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Cable Assemblies

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SECTION G1
POWER CABLES

Power cable assemblies are available in a variety of formats and connector choices. The G1 section contains a comprehensive overview of product offering. As of this printing, certain images and part number configurations may not be available. Simply call your sales rep for details.

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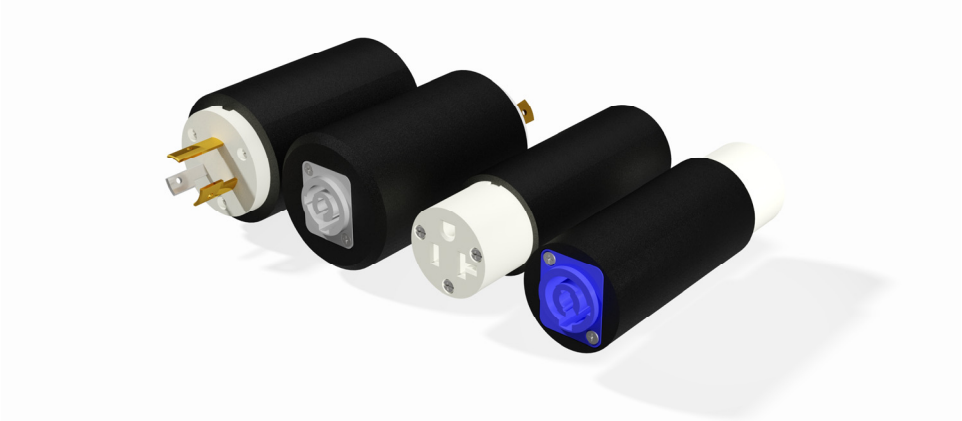

EXTENSION CABLES

MLI manufactures all types of extension cables, adapters and cord-sets outside of the twist lock, pin and sleeve and single pole categories.

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12/3 EDISON CABLE

PART NUMBER	LENGTH	WEIGHT
1400-07-10-01-001	100’	24 lbs.
1400-07-10-02-001	75’	18 lbs.
1400-07-10-03-001	50’	12 lbs.
1400-07-10-04-001	25’	7 lbs.
1400-07-10-06-001	5’	2 lbs.
1400-07-10-07-001	10’	3 lbs.
1400-07-10-08-001	125’	29 lbs.
1400-07-10-09-001	150’	35 lbs.
1400-07-10-10-001	200’	46 lbs.
1400-07-10-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 15A 1PH, Nylon, Black and White, Connector 5369C, Plug 5266C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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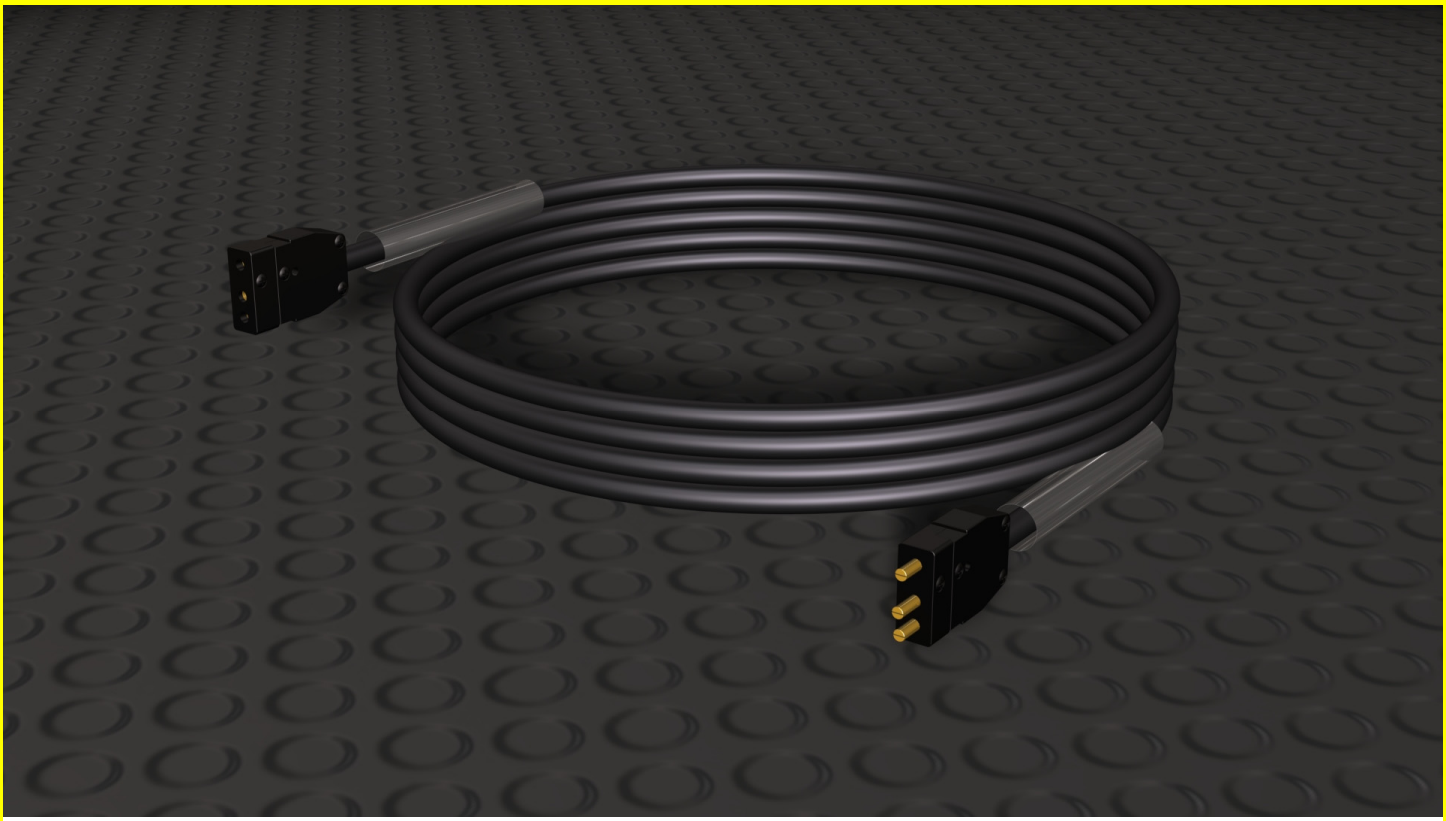
12/3 EDISON CABLE IP67 WATER TIGHT

PART NUMBER	LENGTH	WEIGHT
1400-07-10-01-003	100’	24 lbs.
1400-07-10-02-003	75’	18 lbs.
1400-07-10-03-003	50’	12 lbs.
1400-07-10-04-003	25’	7 lbs.
1400-07-10-06-003	5’	2 lbs.
1400-07-10-07-003	10’	3 lbs.
1400-07-10-08-003	125’	29 lbs.
1400-07-10-09-003	150’	35 lbs.
1400-07-10-10-003	200’	46 lbs.
1400-07-10-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 15A 1PH, Nylon, Black and White, Connector HBL15W47BK, Plug HBL14W47BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.



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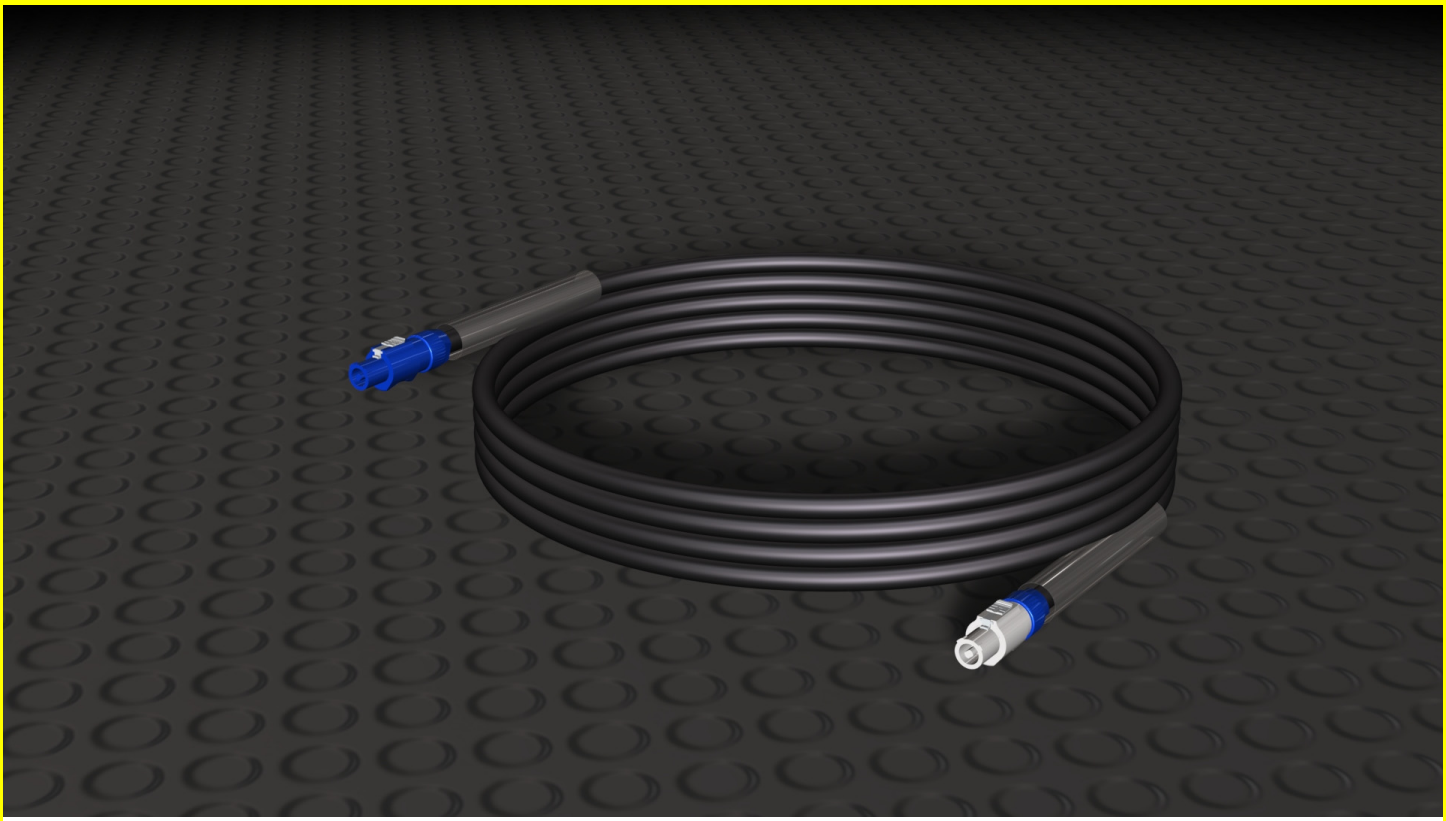
20A STAGE PIN CABLE

PART NUMBER	LENGTH	WEIGHT
1400-09-10-01-001	100’	24 lbs.
1400-09-10-02-001	75’	18 lbs.
1400-09-10-03-001	50’	12 lbs.
1400-09-10-04-001	25’	7 lbs.
1400-09-10-06-001	5’	2 lbs.
1400-09-10-07-001	10’	3 lbs.
1400-09-10-08-001	125’	29 lbs.
1400-09-10-09-001	150’	35 lbs.
1400-09-10-10-001	200’	46 lbs.
1400-09-10-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Marinco, 125VAC 20A 1PH, Thermoplastic, Black, Connector SP20F, Plug SP20M, UL/CSA
STRAIN RELIEF	Cord Clamp
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.



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POWERCON CABLE

PART NUMBER	LENGTH	WEIGHT
1400-08-10-01-001	100’	24 lbs.
1400-08-10-02-001	75’	18 lbs.
1400-08-10-03-001	50’	12 lbs.
1400-08-10-04-001	25’	7 lbs.
1400-08-10-06-001	5’	2 lbs.
1400-08-10-07-001	10’	3 lbs.
1400-08-10-08-001	125’	29 lbs.
1400-08-10-09-001	150’	35 lbs.
1400-08-10-10-001	200’	46 lbs.
1400-08-10-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell and Neutrik Brand, 125VAC 20A 1PH, Nylon, Blue and White, Connector NAC3FCA, Plug NAC3FCB, UL/CSA
STRAIN RELIEF	Chuck Type
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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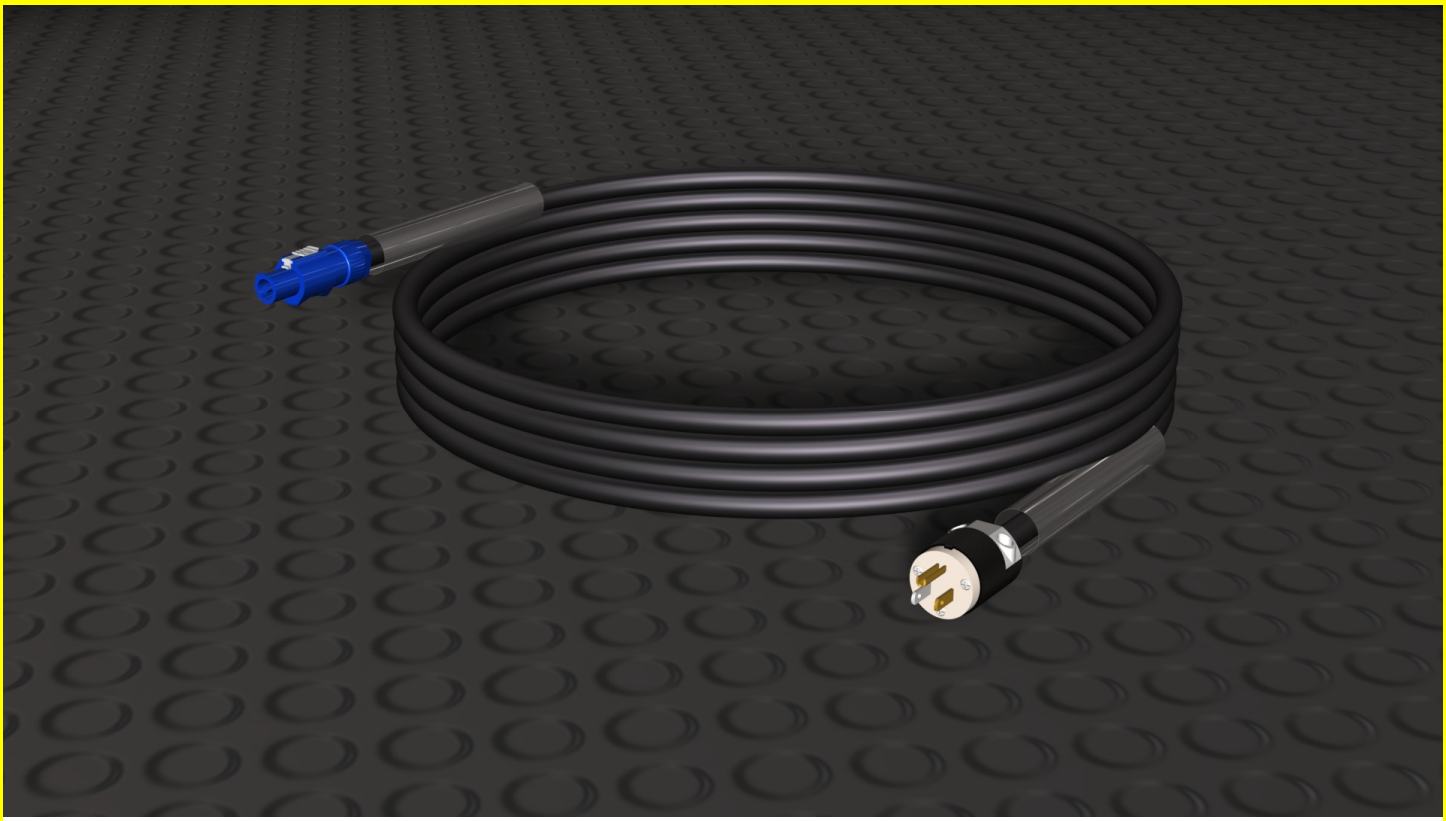
POWERCON TRUE1 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-08-10-01-003	100’	24 lbs.
1400-08-10-02-003	75’	18 lbs.
1400-08-10-03-003	50’	12 lbs.
1400-08-10-04-003	25’	7 lbs.
1400-08-10-06-003	5’	2 lbs.
1400-08-10-07-003	10’	3 lbs.
1400-08-10-08-003	125’	29 lbs.
1400-08-10-09-003	150’	35 lbs.
1400-08-10-10-003	200’	46 lbs.
1400-08-10-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell and Neutrik Brand, 125VAC 20A 1PH, Nylon, Black, Connector NAC3FX-W, Plug NAC3MX-W, UL/CSA
STRAIN RELIEF	Chuck Type
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.



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12/3 EDISON -POWERCON CABLE

PART NUMBER	LENGTH	WEIGHT
1405-00-10-01-008	100’	24 lbs.
1405-00-10-02-008	75’	18 lbs.
1405-00-10-03-008	50’	12 lbs.
1405-00-10-04-008	25’	7 lbs.
1405-00-10-06-008	5’	2 lbs.
1405-00-10-07-008	10’	3 lbs.
1405-00-10-08-008	125’	29 lbs.
1405-00-10-09-008	150’	35 lbs.
1405-00-10-10-008	200’	46 lbs.
1405-00-10-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell and Neutrik Brand, 125VAC 20A 1PH, Nylon, Blue and Black and White, Connector NAC3FCA, Plug 5266C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies and Chuck Type
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

Cable Stringer Assembly, L21-20I/O, 10/5 SOW, Molded Rubber Enclosure 2”x4”x3.5” Black, 2X Duplex Tri-Color, Black, Red, Blue, 3Boxes at 10FT Intervals

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10/5 L21-20 X EDISON STRINGER CABLE

PART NUMBER	LENGTH	WEIGHT
A-74-01-16-005-0310	25’	18 lbs.

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 20A 3PH, Nylon, Black and White, Connector HBL2513, Plug HBL2511, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies and Chuck Type
CABLE	10/5 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

EDISON STRINGER CABLE

PART NUMBER	LENGTH	WEIGHT
1475-07-98-03-001	50”	13 lbs.

CABLE ASSEMBLY SPECIFICATIONS

ASSEMBLY SPEC	Multi-Outlet Extension Cord, 12/3 STW, 15A Edison, 5 Outlets at 10ft. Intervals, 50Ft, Black UL/CSA
STRAIN RELIEF	Over Molded
CABLE	12/3 TYPE STW 600V 90°C UL Listed, 20Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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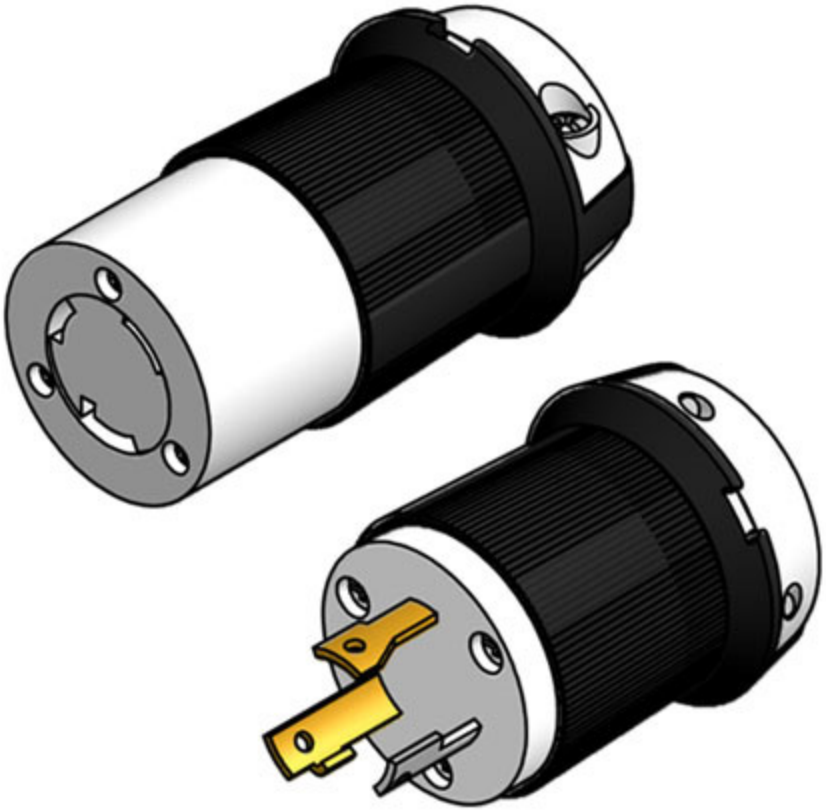
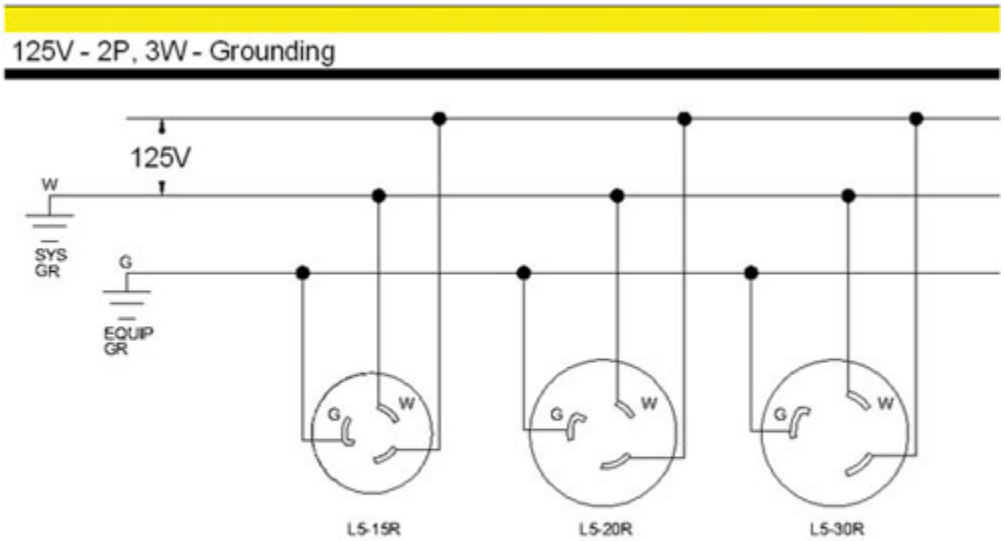


NEMA L5

NEMA L5 connectors are a series of locking connectors with a maximum specified voltage of 125V. Supply connections are intended to be single pole L-N-G circuits with a nominal voltage of 120V



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12/3 L5-15 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-001	100‘	24 lbs.
1400-03-10-02-001	75‘	18 lbs.
1400-03-10-03-001	50‘	12 lbs.
1400-03-10-04-001	25‘	7 lbs.
1400-03-10-06-001	5‘	2 lbs.
1400-03-10-07-001	10‘	3 lbs.
1400-03-10-08-001	125‘	29 lbs.
1400-03-10-09-001	150‘	35 lbs.
1400-03-10-10-001	200‘	46 lbs.
1400-03-10-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 15A 1PH, Nylon, Black and White, Connector HBL4729C, Plug HBL4720C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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12/3 L5-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-002	100’	24 lbs.
1400-03-10-02-002	75’	18 lbs.
1400-03-10-03-002	50’	12 lbs.
1400-03-10-04-002	25’	7 lbs.
1400-03-10-06-002	5’	2 lbs.
1400-03-10-07-002	10’	3 lbs.
1400-03-10-08-002	125’	29 lbs.
1400-03-10-09-002	150’	35 lbs.
1400-03-10-10-002	200’	46 lbs.
1400-03-10-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL2313, Plug HBL2311, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-001	100’	30 lbs.
1400-03-14-02-001	75’	23 lbs.
1400-03-14-03-001	50’	16 lbs.
1400-03-14-04-001	25’	8 lbs.
1400-03-14-06-001	5’	2 lbs.
1400-03-14-07-001	10’	4 lbs.
1400-03-14-08-001	125’	37 lbs.
1400-03-14-09-001	150’	45 lbs.
1400-03-14-10-001	200’	59 lbs.
1400-03-14-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL2313, Plug HBL2311, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-002	100’	30 lbs.
1400-03-14-02-002	75’	23 lbs.
1400-03-14-03-002	50’	16 lbs.
1400-03-14-04-002	25’	8 lbs.
1400-03-14-06-002	5’	2 lbs.
1400-03-14-07-002	10’	4 lbs.
1400-03-14-08-002	125’	37 lbs.
1400-03-14-09-002	150’	45 lbs.
1400-03-14-10-002	200’	59 lbs.
1400-03-14-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 30A 1PH, Nylon, Black and White, Connector HBL2613, Plug HBL2611, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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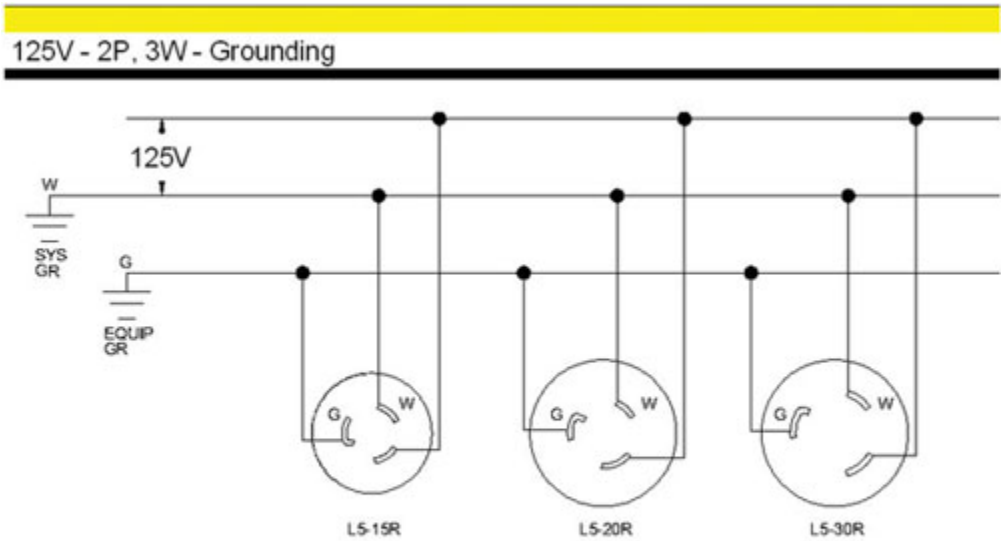
NEMA L5 IP67 WATER TIGHT

NEMA L5 connectors are a series of locking connectors with a maximum specified voltage of 125V. Supply connections are intended to be single pole L-N-G circuits with a nominal voltage of 120V



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12/3 L5-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-005	100’	24 lbs.
1400-03-10-02-005	75’	18 lbs.
1400-03-10-03-005	50’	12 lbs.
1400-03-10-04-005	25’	7 lbs.
1400-03-10-06-005	5’	2 lbs.
1400-03-10-07-005	10’	3 lbs.
1400-03-10-08-005	125’	29 lbs.
1400-03-10-09-005	150’	35 lbs.
1400-03-10-10-005	200’	46 lbs.
1400-03-10-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL27W47BK, Plug HBL26W47BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-011	100’	30 lbs.
1400-03-14-02-011	75’	23 lbs.
1400-03-14-03-011	50’	16 lbs.
1400-03-14-04-011	25’	8 lbs.
1400-03-14-06-011	5’	2 lbs.
1400-03-14-07-011	10’	4 lbs.
1400-03-14-08-011	125’	37 lbs.
1400-03-14-09-011	150’	45 lbs.
1400-03-14-10-011	200’	59 lbs.
1400-03-14-XX-011	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL27W47BK, Plug HBL26W47BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-009	100’	30 lbs.
1400-03-14-02-009	75’	23 lbs.
1400-03-14-03-009	50’	16 lbs.
1400-03-14-04-009	25’	8 lbs.
1400-03-14-06-009	5’	2 lbs.
1400-03-14-07-009	10’	4 lbs.
1400-03-14-08-009	125’	37 lbs.
1400-03-14-09-009	150’	45 lbs.
1400-03-14-10-009	200’	59 lbs.
1400-03-14-XX-009	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 30A 1PH, Nylon, Black and White, Connector HBL29W47BK, Plug HBL28W47BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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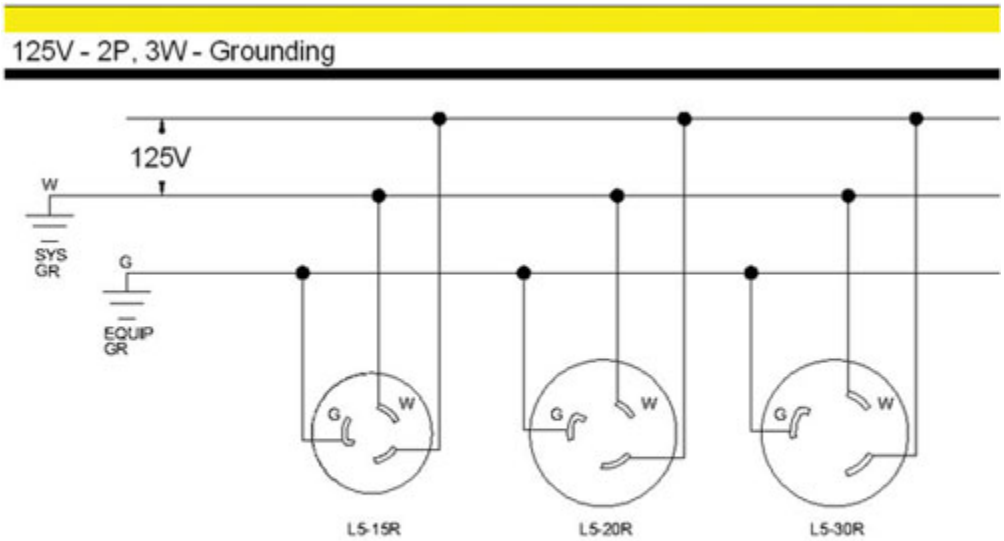
NEMA L5 IP67 WATER TIGHT W/ SAFETY SHROUD

NEMA L5 connectors are a series of locking connectors with a maximum specified voltage of 125V. Supply connections are intended to be single pole L-N-G circuits with a nominal voltage of 120V



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12/3 L5-20 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-006	100’	24 lbs.
1400-03-10-02-006	75’	18 lbs.
1400-03-10-03-006	50’	12 lbs.
1400-03-10-04-006	25’	7 lbs.
1400-03-10-06-006	5’	2 lbs.
1400-03-10-07-006	10’	3 lbs.
1400-03-10-08-006	125’	29 lbs.
1400-03-10-09-006	150’	35 lbs.
1400-03-10-10-006	200’	46 lbs.
1400-03-10-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL2313SW, Plug HBL2311SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-20 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-012	100’	30 lbs.
1400-03-14-02-012	75’	23 lbs.
1400-03-14-03-012	50’	16 lbs.
1400-03-14-04-012	25’	8 lbs.
1400-03-14-06-012	5’	2 lbs.
1400-03-14-07-012	10’	4 lbs.
1400-03-14-08-012	125’	37 lbs.
1400-03-14-09-012	150’	45 lbs.
1400-03-14-10-012	200’	59 lbs.
1400-03-14-XX-012	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 20A 1PH, Nylon, Black and White, Connector HBL2313SW, Plug HBL2311SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L5-30 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-010	100’	30 lbs.
1400-03-14-02-010	75’	23 lbs.
1400-03-14-03-010	50’	16 lbs.
1400-03-14-04-010	25’	8 lbs.
1400-03-14-06-010	5’	2 lbs.
1400-03-14-07-010	10’	4 lbs.
1400-03-14-08-010	125’	37 lbs.
1400-03-14-09-010	150’	45 lbs.
1400-03-14-10-010	200’	59 lbs.
1400-03-14-XX-010	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125VAC 30A 1PH, Nylon, Black and White, Connector HBL2613SW, Plug HBL2611SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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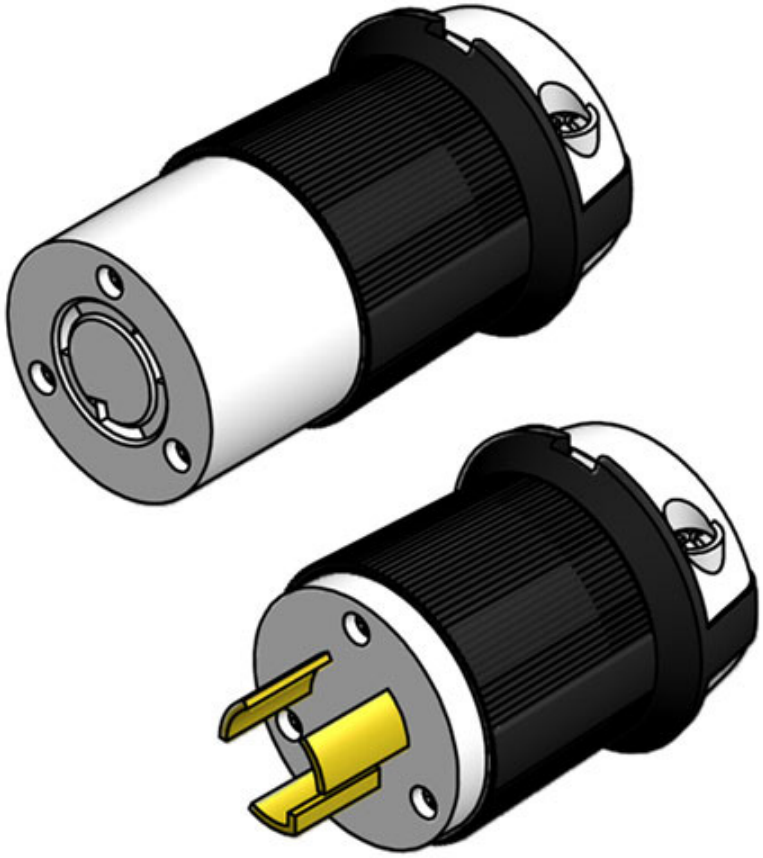
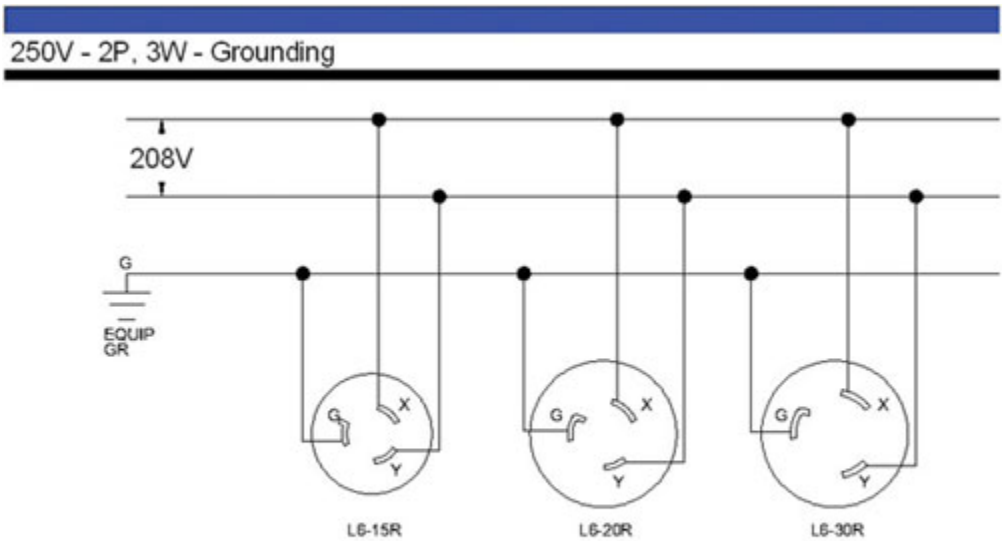


NEMA L6

NEMA L6 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be two pole L-L-G circuits with a nominal voltage of 240V or 208V depending on phase configuration



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12/3 L6-15 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-004	100’	24 lbs.
1400-03-10-02-004	75’	18 lbs.
1400-03-10-03-004	50’	12 lbs.
1400-03-10-04-004	25’	7 lbs.
1400-03-10-06-004	5’	2 lbs.
1400-03-10-07-004	10’	3 lbs.
1400-03-10-08-004	125’	29 lbs.
1400-03-10-09-004	150’	35 lbs.
1400-03-10-10-004	200’	46 lbs.
1400-03-10-XX-004	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 15A 1PH, Nylon, Black and White, Connector HBL4579C, Plug HBL4570C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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12/3 L6-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-003	100’	24 lbs.
1400-03-10-02-003	75’	18 lbs.
1400-03-10-03-003	50’	12 lbs.
1400-03-10-04-003	25’	7 lbs.
1400-03-10-06-003	5’	2 lbs.
1400-03-10-07-003	10’	3 lbs.
1400-03-10-08-003	125’	29 lbs.
1400-03-10-09-003	150’	35 lbs.
1400-03-10-10-003	200’	46 lbs.
1400-03-10-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White, Connector HBL2323, Plug HBL2321, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-004	100’	30 lbs.
1400-03-14-02-004	75’	23 lbs.
1400-03-14-03-004	50’	16 lbs.
1400-03-14-04-004	25’	8 lbs.
1400-03-14-06-004	5’	2 lbs.
1400-03-14-07-004	10’	4 lbs.
1400-03-14-08-004	125’	37 lbs.
1400-03-14-09-004	150’	45 lbs.
1400-03-14-10-004	200’	59 lbs.
1400-03-14-XX-004	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White. Connector HBL2323, Plug HBL2321, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-005	100’	30 lbs.
1400-03-14-02-005	75’	23 lbs.
1400-03-14-03-005	50’	16 lbs.
1400-03-14-04-005	25’	8 lbs.
1400-03-14-06-005	5’	2 lbs.
1400-03-14-07-005	10’	4 lbs.
1400-03-14-08-005	125’	37 lbs.
1400-03-14-09-005	150’	45 lbs.
1400-03-14-10-005	200’	59 lbs.
1400-03-14-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A 1PH, Nylon, Black and White. Connector HBL2623, Plug HBL2621, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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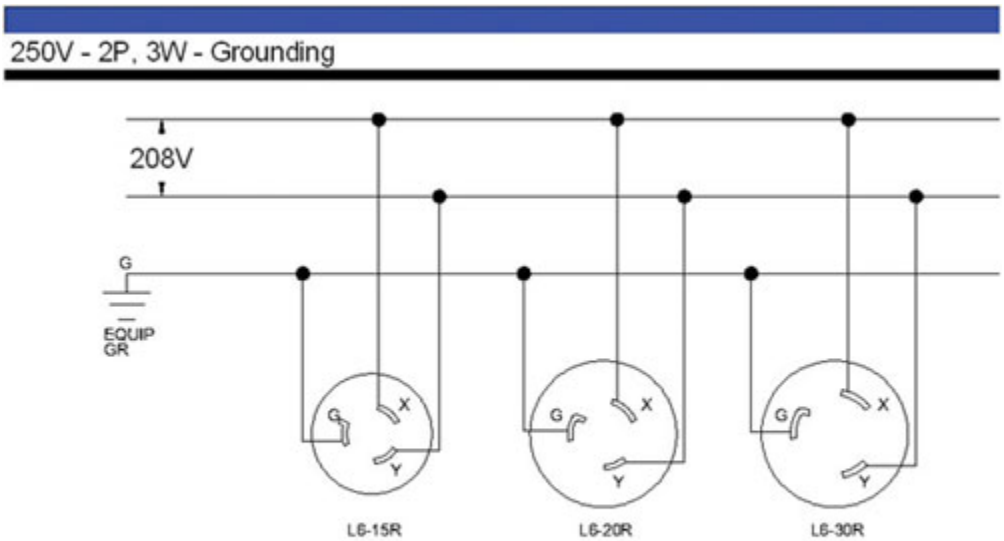
NEMA L6 IP67 WATER TIGHT

NEMA L6 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be two pole L-L-G circuits with a nominal voltage of 240V or 208V depending on phase configuration



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12/3 L6-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-008	100’	24 lbs.
1400-03-10-02-008	75’	18 lbs.
1400-03-10-03-008	50’	12 lbs.
1400-03-10-04-008	25’	7 lbs.
1400-03-10-06-008	5’	2 lbs.
1400-03-10-07-008	10’	3 lbs.
1400-03-10-08-008	125’	29 lbs.
1400-03-10-09-008	150’	35 lbs.
1400-03-10-10-008	200’	46 lbs.
1400-03-10-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White, Connector HBL27W48BK, Plug HBL26W8BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-006	100’	30 lbs.
1400-03-14-02-006	75’	23 lbs.
1400-03-14-03-006	50’	16 lbs.
1400-03-14-04-006	25’	8 lbs.
1400-03-14-06-006	5’	2 lbs.
1400-03-14-07-006	10’	4 lbs.
1400-03-14-08-006	125’	37 lbs.
1400-03-14-09-006	150’	45 lbs.
1400-03-14-10-006	200’	59 lbs.
1400-03-14-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White, Connector HBL27W48BK, Plug HBL26W48BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-014	100’	30 lbs.
1400-03-14-02-014	75’	23 lbs.
1400-03-14-03-014	50’	16 lbs.
1400-03-14-04-014	25’	8 lbs.
1400-03-14-06-014	5’	2 lbs.
1400-03-14-07-014	10’	4 lbs.
1400-03-14-08-014	125’	37 lbs.
1400-03-14-09-014	150’	45 lbs.
1400-03-14-10-014	200’	59 lbs.
1400-03-14-XX-014	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A 1PH, Nylon, YELLOW Connector HBL29W48, Plug HBL28W48, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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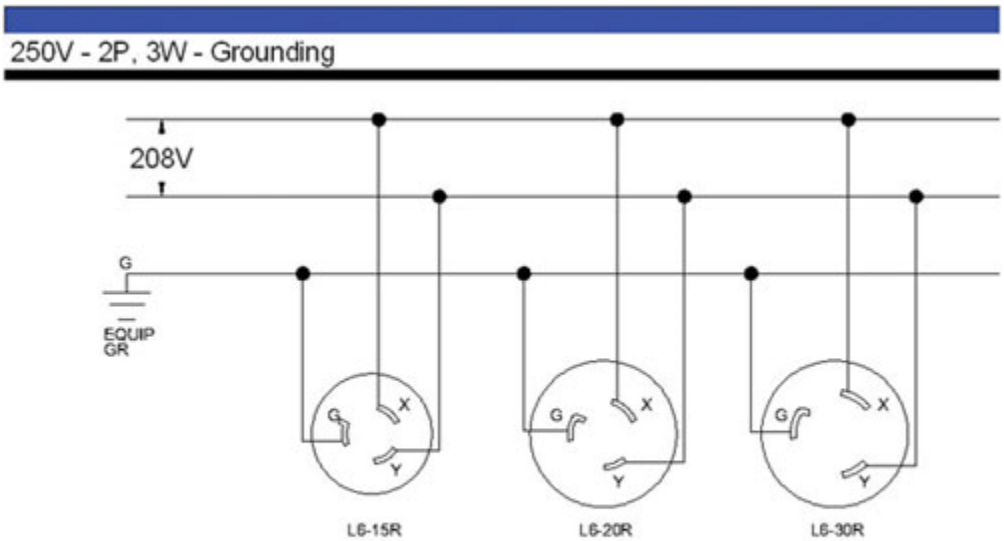
NEMA L6 IP67 WATER TIGHT W/ SAFETY SHROUD

NEMA L6 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be two pole L-L-G circuits with a nominal voltage of 240V or 208V depending on phase configuration



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12/3 L6-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-10-01-008	100’	24 lbs.
1400-03-10-02-008	75’	18 lbs.
1400-03-10-03-008	50’	12 lbs.
1400-03-10-04-008	25’	7 lbs.
1400-03-10-06-008	5’	2 lbs.
1400-03-10-07-008	10’	3 lbs.
1400-03-10-08-008	125’	29 lbs.
1400-03-10-09-008	150’	35 lbs.
1400-03-10-10-008	200’	46 lbs.
1400-03-10-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White, Connector HBL2323SW, Plug HBL2321SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/3 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-013	100’	30 lbs.
1400-03-14-02-013	75’	23 lbs.
1400-03-14-03-013	50’	16 lbs.
1400-03-14-04-013	25’	8 lbs.
1400-03-14-06-013	5’	2 lbs.
1400-03-14-07-013	10’	4 lbs.
1400-03-14-08-013	125’	37 lbs.
1400-03-14-09-013	150’	45 lbs.
1400-03-14-10-013	200’	59 lbs.
1400-03-14-XX-013	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A 1PH, Nylon, Black and White, Connector HBL2323SW, Plug HBL2321SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/3 L6-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-14-01-015	100’	30 lbs.
1400-03-14-02-015	75’	23 lbs.
1400-03-14-03-015	50’	16 lbs.
1400-03-14-04-015	25’	8 lbs.
1400-03-14-06-015	5’	2 lbs.
1400-03-14-07-015	10’	4 lbs.
1400-03-14-08-015	125’	37 lbs.
1400-03-14-09-015	150’	45 lbs.
1400-03-14-10-015	200’	59 lbs.
1400-03-14-XX-015	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A 1PH, Nylon, Black and White, Connector HBL2623SW, Plug HBL2621SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/3 TYPE SOOW 600V 90°C UL Listed, 30 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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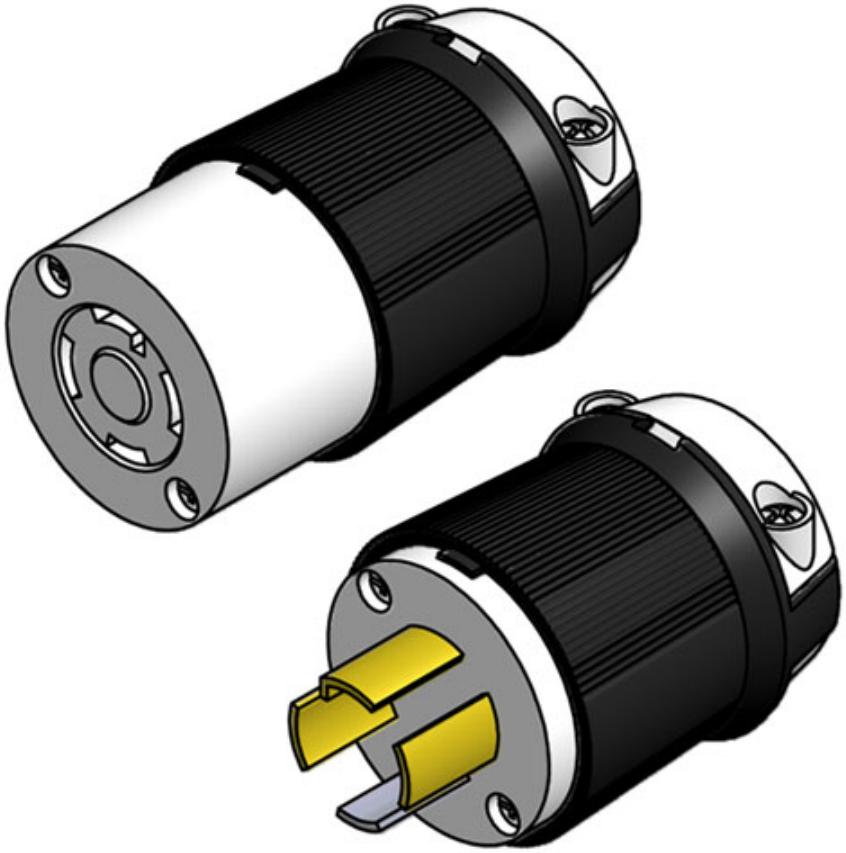
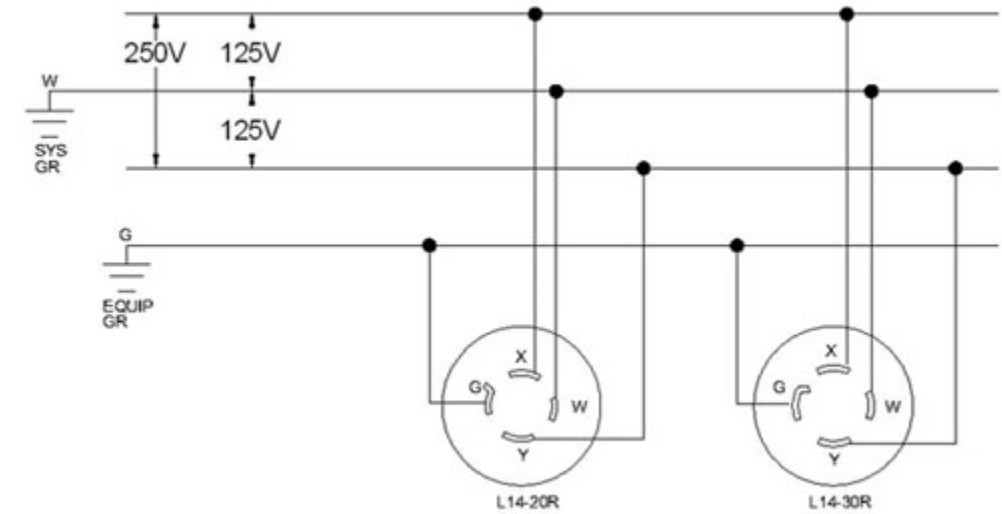


NEMA L14

NEMA L14 connectors are a series of locking connectors with a maximum specified voltage of 125/250V. Supply connections are intended to be two pole L-L-N-G circuits with nominal voltages of 120V L-N and 240V L-L

125/250V - 3P, 4W - Grounding



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12/4 L14-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-001	100’	28 lbs.
1400-03-11-02-001	75’	21 lbs.
1400-03-11-03-001	50’	15 lbs.
1400-03-11-04-001	25’	8 lbs.
1400-03-11-06-001	5’	2 lbs.
1400-03-11-07-001	10’	4 lbs.
1400-03-11-08-001	125’	35 lbs.
1400-03-11-09-001	150’	42 lbs.
1400-03-11-10-001	200’	55 lbs.
1400-03-11-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL2413, Plug HBL2411, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-001	100’	37 lbs.
1400-03-15-02-001	75’	28 lbs.
1400-03-15-03-001	50’	19 lbs.
1400-03-15-04-001	25’	10 lbs.
1400-03-15-06-001	5’	3 lbs.
1400-03-15-07-001	10’	5 lbs.
1400-03-15-08-001	125’	45 lbs.
1400-03-15-09-001	150’	54 lbs.
1400-03-15-10-001	200’	72 lbs.
1400-03-15-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL2413, Plug HBL2411, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-002	100’	37 lbs.
1400-03-15-02-002	75’	28 lbs.
1400-03-15-03-002	50’	19 lbs.
1400-03-15-04-002	25’	10 lbs.
1400-03-15-06-002	5’	3 lbs.
1400-03-15-07-002	10’	5 lbs.
1400-03-15-08-002	125’	45 lbs.
1400-03-15-09-002	150’	54 lbs.
1400-03-15-10-002	200’	72 lbs.
1400-03-15-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White, Connector HBL2713, Plug HBL2711, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L14-30 CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-001	100’	51 lbs.
1400-03-18-02-001	75’	39 lbs.
1400-03-18-03-001	50’	26 lbs.
1400-03-18-04-001	25’	14 lbs.
1400-03-18-06-001	5’	4 lbs.
1400-03-18-07-001	10’	6 lbs.
1400-03-18-08-001	125’	64 lbs.
1400-03-18-09-001	150’	76 lbs.
1400-03-18-10-001	200’	101 lbs.
1400-03-18-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White. Connector HBL2713, Plug HBL2711, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L14-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-001	100’	68 lbs.
1400-03-48-02-001	75’	51 lbs.
1400-03-48-03-001	50’	35 lbs.
1400-03-48-04-001	25’	18 lbs.
1400-03-48-06-001	5’	4 lbs.
1400-03-48-07-001	10’	8 lbs.
1400-03-48-08-001	125’	85 lbs.
1400-03-48-09-001	150’	102 lbs.
1400-03-48-10-001	200’	135 lbs.
1400-03-48-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White. Connector HBL2713, Plug HBL2711, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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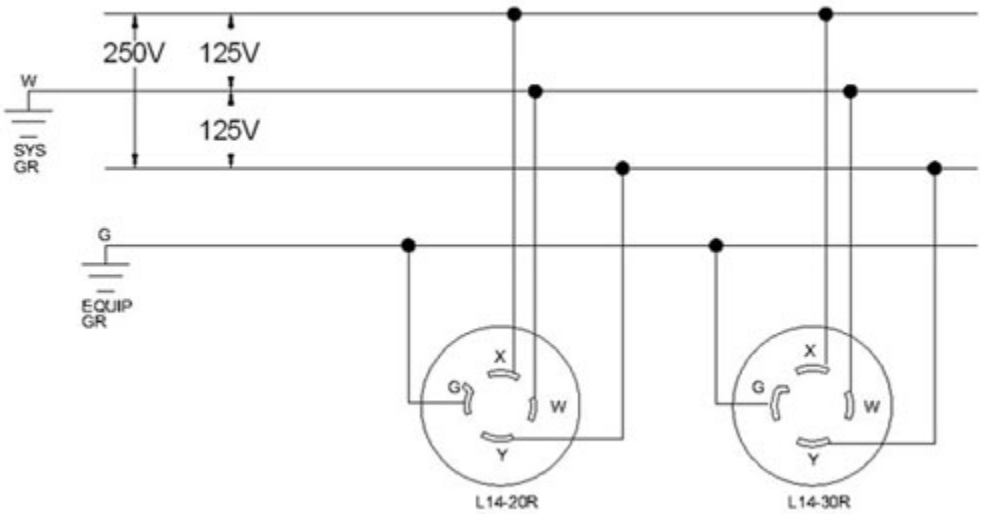
NEMA L14 IP76 WATER TIGHT

NEMA L14 connectors are a series of locking connectors with a maximum specified voltage of 125/250V. Supply connections are intended to be two pole L-L-N-G circuits with nominal voltages of 120V L-N and 240V L-L

125/250V - 3P, 4W - Grounding



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12/4 L14-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-004	100’	28 lbs.
1400-03-11-02-004	75’	21 lbs.
1400-03-11-03-004	50’	15 lbs.
1400-03-11-04-004	25’	8 lbs.
1400-03-11-06-004	5’	2 lbs.
1400-03-11-07-004	10’	4 lbs.
1400-03-11-08-004	125’	35 lbs.
1400-03-11-09-004	150’	42 lbs.
1400-03-11-10-004	200’	55 lbs.
1400-03-11-XX-004	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL27W74BK, Plug HBL26W74BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-007	100’	37 lbs.
1400-03-15-02-007	75’	28 lbs.
1400-03-15-03-007	50’	19 lbs.
1400-03-15-04-007	25’	10 lbs.
1400-03-15-06-007	5’	3 lbs.
1400-03-15-07-007	10’	5 lbs.
1400-03-15-08-007	125’	45 lbs.
1400-03-15-09-007	150’	54 lbs.
1400-03-15-10-007	200’	72 lbs.
1400-03-15-XX-007	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL27W74BK, Plug HBL26W74BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-009	100’	37 lbs.
1400-03-15-02-009	75’	28 lbs.
1400-03-15-03-009	50’	19 lbs.
1400-03-15-04-009	25’	10 lbs.
1400-03-15-06-009	5’	3 lbs.
1400-03-15-07-009	10’	5 lbs.
1400-03-15-08-009	125’	45 lbs.
1400-03-15-09-009	150’	54 lbs.
1400-03-15-10-009	200’	72 lbs.
1400-03-15-XX-009	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, YELLOW Connector HBL29W74, Plug HBL28W74, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

8/4 L14-30 IP67 WATER TIGHT CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-008	100’	51 lbs.
1400-03-18-02-008	75’	39 lbs.
1400-03-18-03-008	50’	26 lbs.
1400-03-18-04-008	25’	14 lbs.
1400-03-18-06-008	5’	4 lbs.
1400-03-18-07-008	10’	6 lbs.
1400-03-18-08-008	125’	64 lbs.
1400-03-18-09-008	150’	76 lbs.
1400-03-18-10-008	200’	101 lbs.
1400-03-18-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, YELLOW, Connector HBL29W74, Plug HBL28W74, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L14-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-007	100’	68 lbs.
1400-03-48-02-007	75’	51 lbs.
1400-03-48-03-007	50’	35 lbs.
1400-03-48-04-007	25’	18 lbs.
1400-03-48-06-007	5’	4 lbs.
1400-03-48-07-007	10’	8 lbs.
1400-03-48-08-007	125’	85 lbs.
1400-03-48-09-007	150’	102 lbs.
1400-03-48-10-007	200’	135 lbs.
1400-03-48-XX-007	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, YELLOW, Connector HBL29W74, Plug HBL28W74, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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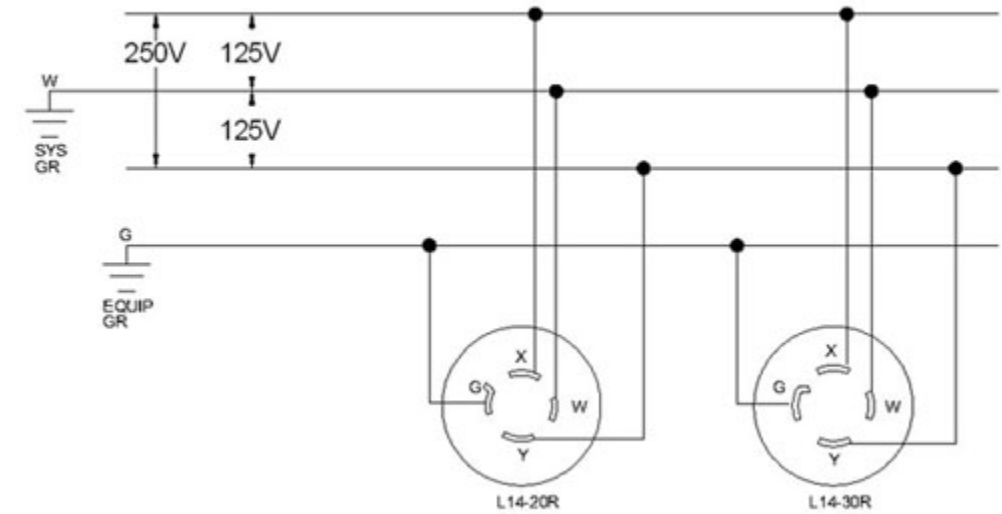
NEMA L14 IP76 WATER TIGHT W/ SAFETY SHROUD

NEMA L14 connectors are a series of locking connectors with a maximum specified voltage of 125/250V. Supply connections are intended to be two pole L-L-N-G circuits with nominal voltages of 120V L-N and 240V L-L

125/250V - 3P, 4W - Grounding



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12/4 L14-20 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-005	100’	28 lbs.
1400-03-11-02-005	75’	21 lbs.
1400-03-11-03-005	50’	15 lbs.
1400-03-11-04-005	25’	8 lbs.
1400-03-11-06-005	5’	2 lbs.
1400-03-11-07-005	10’	4 lbs.
1400-03-11-08-005	125’	35 lbs.
1400-03-11-09-005	150’	42 lbs.
1400-03-11-10-005	200’	55 lbs.
1400-03-11-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL2413SW, Plug HBL2411SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-20 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-008	100’	37 lbs.
1400-03-15-02-008	75’	28 lbs.
1400-03-15-03-008	50’	19 lbs.
1400-03-15-04-008	25’	10 lbs.
1400-03-15-06-008	5’	3 lbs.
1400-03-15-07-008	10’	5 lbs.
1400-03-15-08-008	125’	45 lbs.
1400-03-15-09-008	150’	54 lbs.
1400-03-15-10-008	200’	72 lbs.
1400-03-15-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 20A, Nylon, Black and White, Connector HBL2413SW, Plug HBL2411SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L14-30 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-010	100’	37 lbs.
1400-03-15-02-010	75’	28 lbs.
1400-03-15-03-010	50’	19 lbs.
1400-03-15-04-010	25’	10 lbs.
1400-03-15-06-010	5’	3 lbs.
1400-03-15-07-010	10’	5 lbs.
1400-03-15-08-010	125’	45 lbs.
1400-03-15-09-010	150’	54 lbs.
1400-03-15-10-010	200’	72 lbs.
1400-03-15-XX-010	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White, Connector HBL2713SW, Plug HBL2711SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L14-30 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-009	100’	51 lbs.
1400-03-18-02-009	75’	39 lbs.
1400-03-18-03-009	50’	26 lbs.
1400-03-18-04-009	25’	14 lbs.
1400-03-18-06-009	5’	4 lbs.
1400-03-18-07-009	10’	6 lbs.
1400-03-18-08-009	125’	64 lbs.
1400-03-18-09-009	150’	76 lbs.
1400-03-18-10-009	200’	101 lbs.
1400-03-18-XX-009	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White, Connector HBL2713SW, Plug HBL2711SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L14-30 IP67 WATER TIGHT W/ SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-008	100’	68 lbs.
1400-03-48-02-008	75’	51 lbs.
1400-03-48-03-008	50’	35 lbs.
1400-03-48-04-008	25’	18 lbs.
1400-03-48-06-008	5’	4 lbs.
1400-03-48-07-008	10’	8 lbs.
1400-03-48-08-008	125’	85 lbs.
1400-03-48-09-008	150’	102 lbs.
1400-03-48-10-008	200’	135 lbs.
1400-03-48-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 30A, Nylon, Black and White, Connector HBL2713,SW Plug HBL2711SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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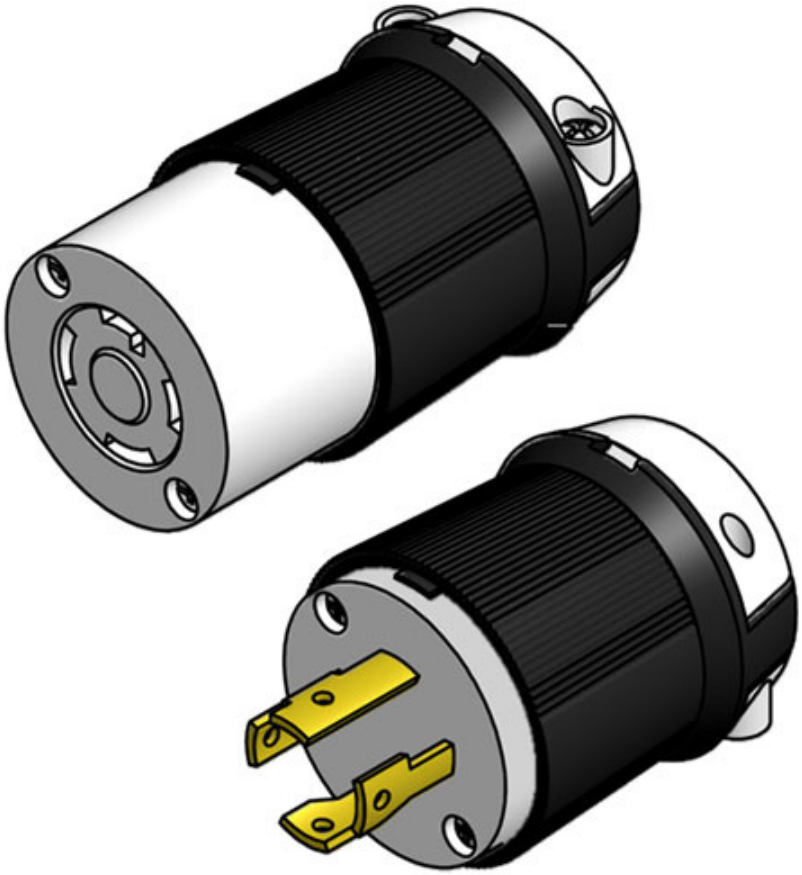
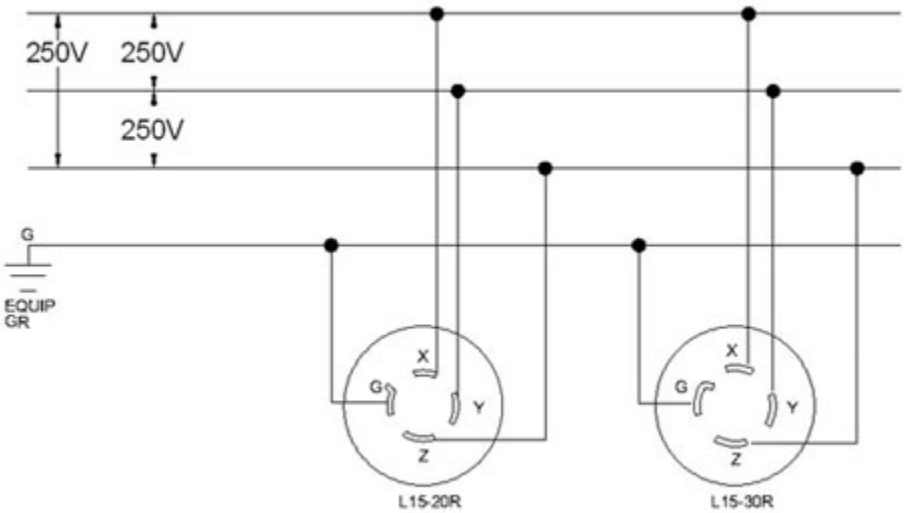


NEMA L15

NEMA L15 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 208V (standard three phase) or 240V (delta three phase)

3PH 250V - 3P, 4W - Grounding



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12/4 L15-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-002	100’	28 lbs.
1400-03-11-02-002	75’	21 lbs.
1400-03-11-03-002	50’	15 lbs.
1400-03-11-04-002	25’	8 lbs.
1400-03-11-06-002	5’	2 lbs.
1400-03-11-07-002	10’	4 lbs.
1400-03-11-08-002	125’	35 lbs.
1400-03-11-09-002	150’	42 lbs.
1400-03-11-10-002	200’	55 lbs.
1400-03-11-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL2423, Plug HBL2421, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-003	100’	37 lbs.
1400-03-15-02-003	75’	28 lbs.
1400-03-15-03-003	50’	19 lbs.
1400-03-15-04-003	25’	10 lbs.
1400-03-15-06-003	5’	3 lbs.
1400-03-15-07-003	10’	5 lbs.
1400-03-15-08-003	125’	45 lbs.
1400-03-15-09-003	150’	54 lbs.
1400-03-15-10-003	200’	72 lbs.
1400-03-15-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL2423, Plug HBL2421, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-004	100’	37 lbs.
1400-03-15-02-004	75’	28 lbs.
1400-03-15-03-004	50’	19 lbs.
1400-03-15-04-004	25’	10 lbs.
1400-03-15-06-004	5’	3 lbs.
1400-03-15-07-004	10’	5 lbs.
1400-03-15-08-004	125’	45 lbs.
1400-03-15-09-004	150’	54 lbs.
1400-03-15-10-004	200’	72 lbs.
1400-03-15-XX-004	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL2723, Plug HBL2721, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

8/4 L15-30 CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-002	100’	51 lbs.
1400-03-18-02-002	75’	39 lbs.
1400-03-18-03-002	50’	26 lbs.
1400-03-18-04-002	25’	14 lbs.
1400-03-18-06-002	5’	4 lbs.
1400-03-18-07-002	10’	6 lbs.
1400-03-18-08-002	125’	64 lbs.
1400-03-18-09-002	150’	76 lbs.
1400-03-18-10-002	200’	101 lbs.
1400-03-18-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White. Connector HBL2723, Plug HBL2721, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L15-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-002	100’	68 lbs.
1400-03-48-02-002	75’	51 lbs.
1400-03-48-03-002	50’	35 lbs.
1400-03-48-04-002	25’	18 lbs.
1400-03-48-06-002	5’	4 lbs.
1400-03-48-07-002	10’	8 lbs.
1400-03-48-08-002	125’	85 lbs.
1400-03-48-09-002	150’	102 lbs.
1400-03-48-10-002	200’	135 lbs.
1400-03-48-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White. Connector HBL2723, Plug HBL2721, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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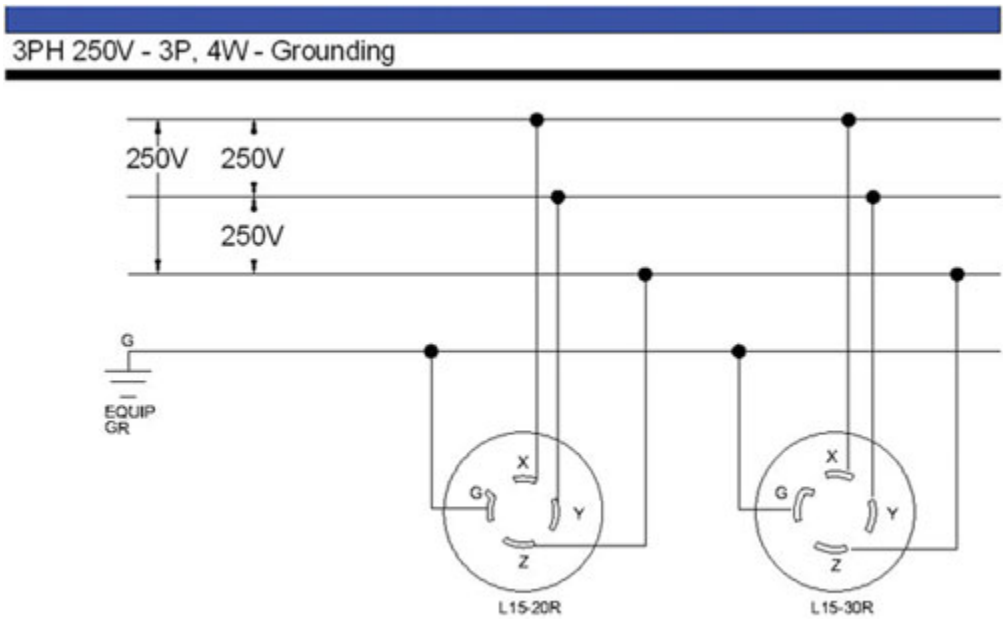
NEMA L15 IP67 WATER TIGHT

NEMA L15 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 208V (standard three phase) or 240V (delta three phase)



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12/4 L15-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-006	100’	28 lbs.
1400-03-11-02-006	75’	21 lbs.
1400-03-11-03-006	50’	15 lbs.
1400-03-11-04-006	25’	8 lbs.
1400-03-11-06-006	5’	2 lbs.
1400-03-11-07-006	10’	4 lbs.
1400-03-11-08-006	125’	35 lbs.
1400-03-11-09-006	150’	42 lbs.
1400-03-11-10-006	200’	55 lbs.
1400-03-11-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL27W75BK, Plug HBL26W75BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-011	100’	37 lbs.
1400-03-15-02-011	75’	28 lbs.
1400-03-15-03-011	50’	19 lbs.
1400-03-15-04-011	25’	10 lbs.
1400-03-15-06-011	5’	3 lbs.
1400-03-15-07-011	10’	5 lbs.
1400-03-15-08-011	125’	45 lbs.
1400-03-15-09-011	150’	54 lbs.
1400-03-15-10-011	200’	72 lbs.
1400-03-15-XX-011	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL27W75BK, Plug HBL26W75BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-013	100’	37 lbs.
1400-03-15-02-013	75’	28 lbs.
1400-03-15-03-013	50’	19 lbs.
1400-03-15-04-013	25’	10 lbs.
1400-03-15-06-013	5’	3 lbs.
1400-03-15-07-013	10’	5 lbs.
1400-03-15-08-013	125’	45 lbs.
1400-03-15-09-013	150’	54 lbs.
1400-03-15-10-013	200’	72 lbs.
1400-03-15-99-013	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL29W75BK, Plug HBL28W75BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L15-30 IP67 WATER TIGHT CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-010	100’	51 lbs.
1400-03-18-02-010	75’	39 lbs.
1400-03-18-03-010	50’	26 lbs.
1400-03-18-04-010	25’	14 lbs.
1400-03-18-06-010	5’	4 lbs.
1400-03-18-07-010	10’	6 lbs.
1400-03-18-08-010	125’	64 lbs.
1400-03-18-09-010	150’	76 lbs.
1400-03-18-10-010	200’	101 lbs.
1400-03-18-XX-010	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL29W75BK, Plug HBL28W75BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L15-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-008	100’	68 lbs.
1400-03-48-02-008	75’	51 lbs.
1400-03-48-03-008	50’	35 lbs.
1400-03-48-04-008	25’	18 lbs.
1400-03-48-06-008	5’	4 lbs.
1400-03-48-07-008	10’	8 lbs.
1400-03-48-08-008	125’	85 lbs.
1400-03-48-09-008	150’	102 lbs.
1400-03-48-10-008	200’	135 lbs.
1400-03-48-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL29W75BK, Plug HBL28W75BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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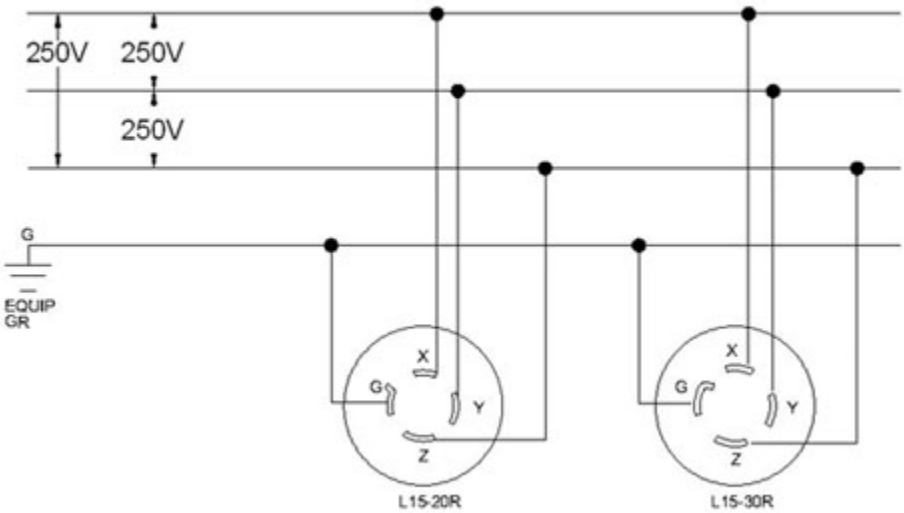
NEMA L15 IP67 WATER TIGHT W/ SAFETY SHROUD

NEMA L15 connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 208V (standard three phase) or 240V (delta three phase)

3PH 250V - 3P, 4W - Grounding



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12/4 L15-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-007	100’	28 lbs.
1400-03-11-02-007	75’	21 lbs.
1400-03-11-03-007	50’	15 lbs.
1400-03-11-04-007	25’	8 lbs.
1400-03-11-06-007	5’	2 lbs.
1400-03-11-07-007	10’	4 lbs.
1400-03-11-08-007	125’	35 lbs.
1400-03-11-09-007	150’	42 lbs.
1400-03-11-10-007	200’	55 lbs.
1400-03-11-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL2423SW, Plug HBL2421SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-012	100’	37 lbs.
1400-03-15-02-012	75’	28 lbs.
1400-03-15-03-012	50’	19 lbs.
1400-03-15-04-012	25’	10 lbs.
1400-03-15-06-012	5’	3 lbs.
1400-03-15-07-012	10’	5 lbs.
1400-03-15-08-012	125’	45 lbs.
1400-03-15-09-012	150’	54 lbs.
1400-03-15-10-012	200’	72 lbs.
1400-03-15-XX-012	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 20A, 3PH Nylon, Black and White, Connector HBL2423SW, Plug HBL2421SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L15-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-014	100’	37 lbs.
1400-03-15-02-014	75’	28 lbs.
1400-03-15-03-014	50’	19 lbs.
1400-03-15-04-014	25’	10 lbs.
1400-03-15-06-014	5’	3 lbs.
1400-03-15-07-014	10’	5 lbs.
1400-03-15-08-014	125’	45 lbs.
1400-03-15-09-014	150’	54 lbs.
1400-03-15-10-014	200’	72 lbs.
1400-03-15-XX-014	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL2723SW, Plug HBL2721SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L15-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-011	100’	51 lbs.
1400-03-18-02-011	75’	39 lbs.
1400-03-18-03-011	50’	26 lbs.
1400-03-18-04-011	25’	14 lbs.
1400-03-18-06-011	5’	4 lbs.
1400-03-18-07-011	10’	8 lbs.
1400-03-18-08-011	125’	64 lbs.
1400-03-18-09-011	150’	76 lbs.
1400-03-18-10-011	200’	101 lbs.
1400-03-18-XX-011	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL2723SW, Plug HBL2721SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L15-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-008	100’	68 lbs.
1400-03-48-02-008	75’	51 lbs.
1400-03-48-03-008	50’	35 lbs.
1400-03-48-04-008	25’	18 lbs.
1400-03-48-06-008	5’	4 lbs.
1400-03-48-07-008	10’	8 lbs.
1400-03-48-08-008	125’	85 lbs.
1400-03-48-09-008	150’	102 lbs.
1400-03-48-10-008	200’	135 lbs.
1400-03-48-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 30A, 3PH Nylon, Black and White, Connector HBL223SW, Plug HBL2721SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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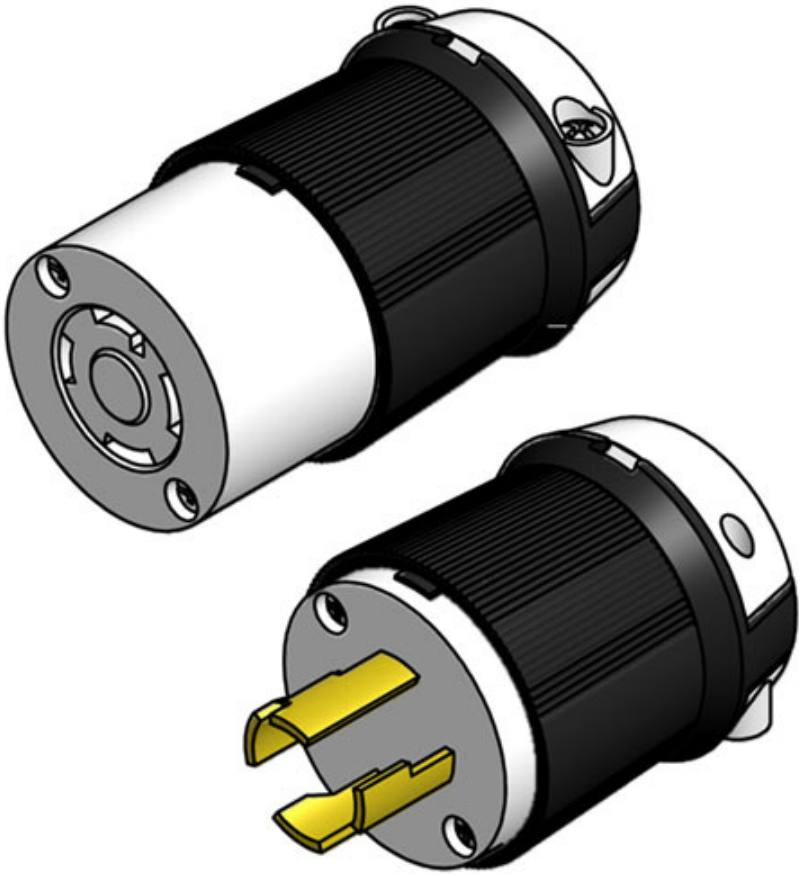
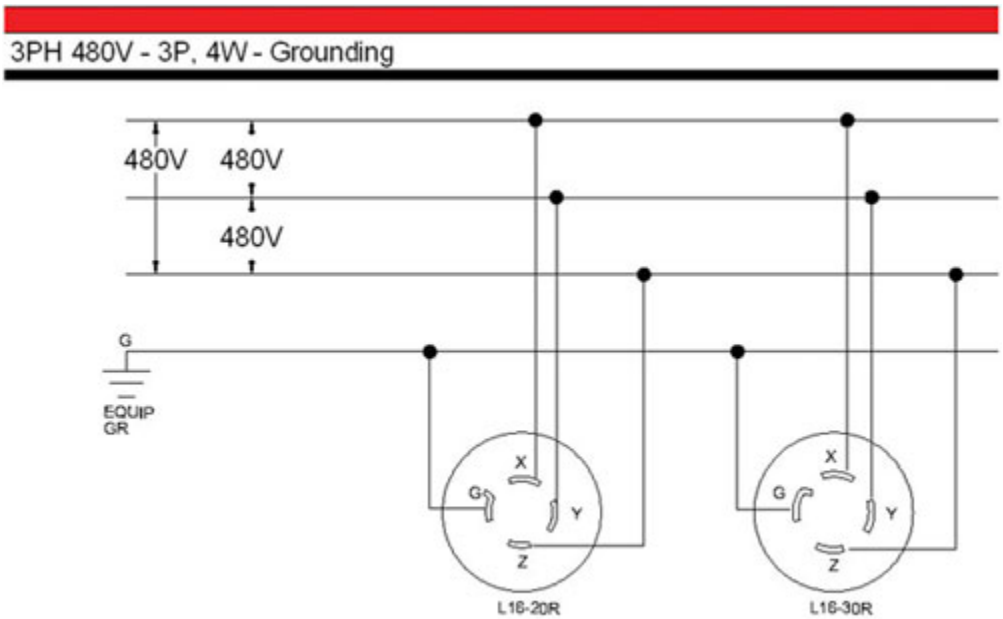


NEMA L16

NEMA L16 connectors are a series of locking connectors with a maximum specified voltage of 480V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 460V



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12/4 L16-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-003	100’	28 lbs.
1400-03-11-02-003	75’	21 lbs.
1400-03-11-03-003	50’	15 lbs.
1400-03-11-04-003	25’	8 lbs.
1400-03-11-06-003	5’	2 lbs.
1400-03-11-07-003	10’	4 lbs.
1400-03-11-08-003	125’	35 lbs.
1400-03-11-09-003	150’	42 lbs.
1400-03-11-10-003	200’	55 lbs.
1400-03-11-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL2433, Plug HBL2431, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-005	100’	37 lbs.
1400-03-15-02-005	75’	28 lbs.
1400-03-15-03-005	50’	19 lbs.
1400-03-15-04-005	25’	10 lbs.
1400-03-15-06-005	5’	3 lbs.
1400-03-15-07-005	10’	5 lbs.
1400-03-15-08-005	125’	45 lbs.
1400-03-15-09-005	150’	54 lbs.
1400-03-15-10-005	200’	72 lbs.
1400-03-15-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL2433, Plug HBL2431, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-006	100’	37 lbs.
1400-03-15-02-006	75’	28 lbs.
1400-03-15-03-006	50’	19 lbs.
1400-03-15-04-006	25’	10 lbs.
1400-03-15-06-006	5’	3 lbs.
1400-03-15-07-006	10’	5 lbs.
1400-03-15-08-006	125’	45 lbs.
1400-03-15-09-006	150’	54 lbs.
1400-03-15-10-006	200’	72 lbs.
1400-03-15-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733, Plug HBL2731, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

8/4 L16-30 CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-003	100’	51 lbs.
1400-03-18-02-003	75’	39 lbs.
1400-03-18-03-003	50’	26 lbs.
1400-03-18-04-003	25’	14 lbs.
1400-03-18-06-003	5’	4 lbs.
1400-03-18-07-003	10’	6 lbs.
1400-03-18-08-003	125’	64 lbs.
1400-03-18-09-003	150’	76 lbs.
1400-03-18-10-003	200’	101 lbs.
1400-03-18-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733, Plug HBL2731, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L16-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-003	100’	68 lbs.
1400-03-48-02-003	75’	51 lbs.
1400-03-48-03-003	50’	35 lbs.
1400-03-48-04-003	25’	18 lbs.
1400-03-48-06-003	5’	4 lbs.
1400-03-48-07-003	10’	8 lbs.
1400-03-48-08-003	125’	85 lbs.
1400-03-48-09-003	150’	102 lbs.
1400-03-48-10-003	200’	135 lbs.
1400-03-48-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733, Plug HBL2731, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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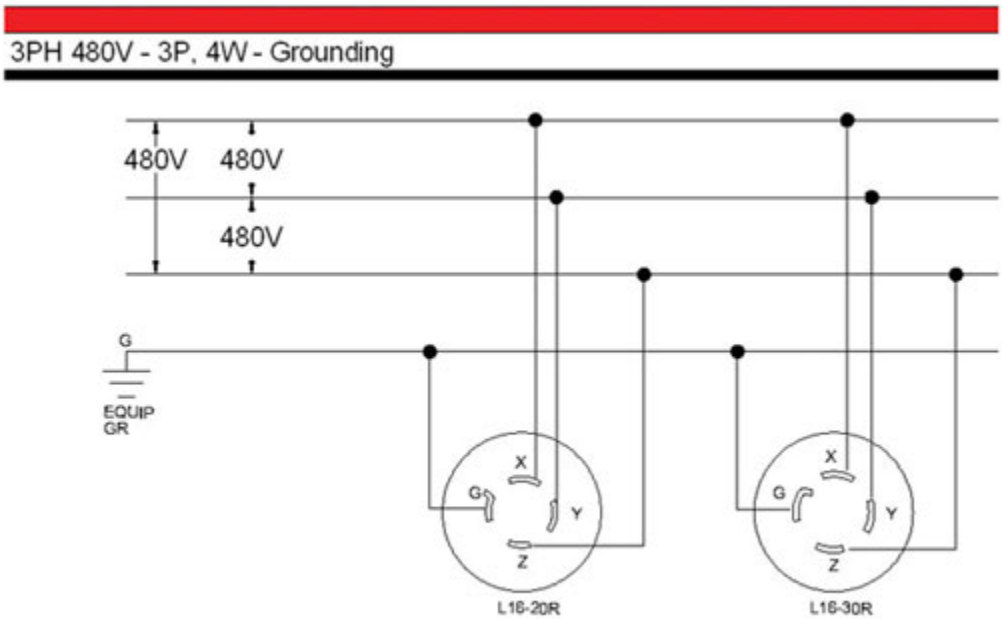
NEMA L16 IP67 WATER TIGHT

NEMA L16 connectors are a series of locking connectors with a maximum specified voltage of 480V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 460V



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12/4 L16-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-008	100’	28 lbs.
1400-03-11-02-008	75’	21 lbs.
1400-03-11-03-008	50’	15 lbs.
1400-03-11-04-008	25’	8 lbs.
1400-03-11-06-008	5’	2 lbs.
1400-03-11-07-008	10’	4 lbs.
1400-03-11-08-008	125’	35 lbs.
1400-03-11-09-008	150’	42 lbs.
1400-03-11-10-008	200’	55 lbs.
1400-03-11-XX-008	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL27W76BK, Plug HBL26W76BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-015	100’	37 lbs.
1400-03-15-02-015	75’	28 lbs.
1400-03-15-03-015	50’	19 lbs.
1400-03-15-04-015	25’	10 lbs.
1400-03-15-06-015	5’	3 lbs.
1400-03-15-07-015	10’	5 lbs.
1400-03-15-08-015	125’	45 lbs.
1400-03-15-09-015	150’	54 lbs.
1400-03-15-10-015	200’	72 lbs.
1400-03-15-XX-015	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL27W76BK, Plug HBL26W76BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-017	100’	37 lbs.
1400-03-15-02-017	75’	28 lbs.
1400-03-15-03-017	50’	19 lbs.
1400-03-15-04-017	25’	10 lbs.
1400-03-15-06-017	5’	3 lbs.
1400-03-15-07-017	10’	5 lbs.
1400-03-15-08-017	125’	45 lbs.
1400-03-15-09-017	150’	54 lbs.
1400-03-15-10-017	200’	72 lbs.
1400-03-15-XX-017	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL29W76BK Plug HBL28W76BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

8/4 L16-30 IP67 WATER TIGHT CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-012	100’	51 lbs.
1400-03-18-02-012	75’	39 lbs.
1400-03-18-03-012	50’	26 lbs.
1400-03-18-04-012	25’	14 lbs.
1400-03-18-06-012	5’	4 lbs.
1400-03-18-07-012	10’	6 lbs.
1400-03-18-08-012	125’	64 lbs.
1400-03-18-09-012	150’	76 lbs.
1400-03-18-10-012	200’	101 lbs.
1400-03-18-99-012	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL29W76BK, Plug HBL28W76BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L16-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-009	100’	68 lbs.
1400-03-48-02-009	75’	51 lbs.
1400-03-48-03-009	50’	35 lbs.
1400-03-48-04-009	25’	18 lbs.
1400-03-48-06-009	5’	4 lbs.
1400-03-48-07-009	10’	8 lbs.
1400-03-48-08-009	125’	85 lbs.
1400-03-48-09-009	150’	102 lbs.
1400-03-48-10-009	200’	135 lbs.
1400-03-48-XX-009	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL29W76BK, Plug HBL28W76BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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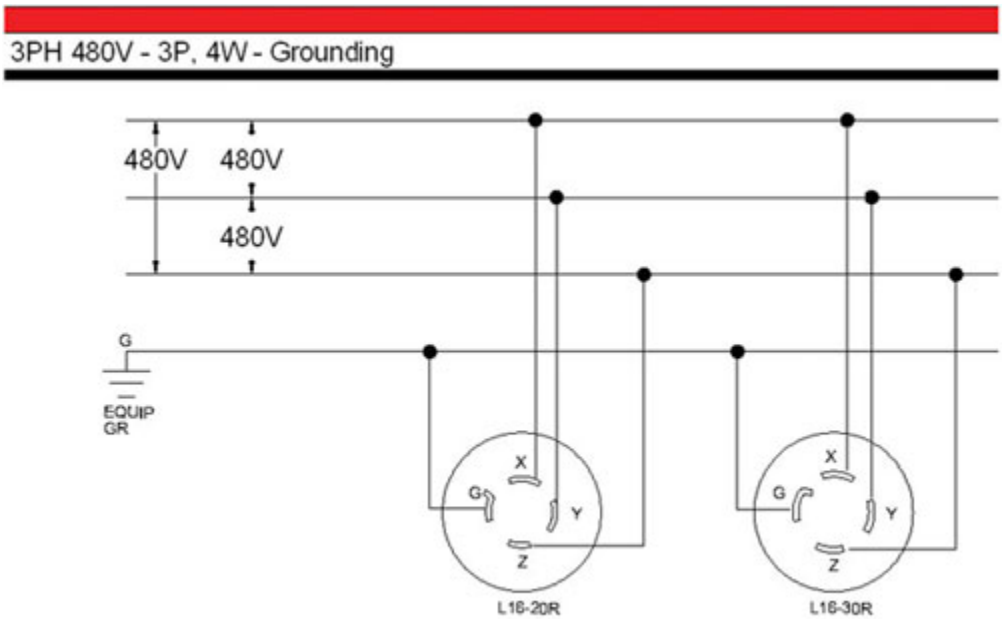
NEMA L16 IP67 WATER TIGHT W SAFETY SHROUD

NEMA L16 connectors are a series of locking connectors with a maximum specified voltage of 480V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 460V



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12/4 L16-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-11-01-009	100’	28 lbs.
1400-03-11-02-009	75’	21 lbs.
1400-03-11-03-009	50’	15 lbs.
1400-03-11-04-009	25’	8 lbs.
1400-03-11-06-009	5’	2 lbs.
1400-03-11-07-009	10’	4 lbs.
1400-03-11-08-009	125’	35 lbs.
1400-03-11-09-009	150’	42 lbs.
1400-03-11-10-009	200’	55 lbs.
1400-03-11-XX-009	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL2433SW, Plug HBL2431SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	12/4 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-016	100’	37 lbs.
1400-03-15-02-016	75’	28 lbs.
1400-03-15-03-016	50’	19 lbs.
1400-03-15-04-016	25’	10 lbs.
1400-03-15-06-016	5’	3 lbs.
1400-03-15-07-016	10’	5 lbs.
1400-03-15-08-016	125’	45 lbs.
1400-03-15-09-016	150’	54 lbs.
1400-03-15-10-016	200’	72 lbs.
1400-03-15-XX-016	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 20A, 3PH Nylon, Black and White, Connector HBL2433SW, Plug HBL2431SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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10/4 L16-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-15-01-018	100’	37 lbs.
1400-03-15-02-018	75’	28 lbs.
1400-03-15-03-018	50’	19 lbs.
1400-03-15-04-018	25’	10 lbs.
1400-03-15-06-018	5’	3 lbs.
1400-03-15-07-018	10’	5 lbs.
1400-03-15-08-018	125’	45 lbs.
1400-03-15-09-018	150’	54 lbs.
1400-03-15-10-018	200’	72 lbs.
1400-03-15-XX-018	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733SW, Plug HBL2731SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/4 TYPE SOOW 600V 90°C UL Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L16-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-013	100’	51 lbs.
1400-03-18-02-013	75’	39 lbs.
1400-03-18-03-013	50’	26 lbs.
1400-03-18-04-013	25’	14 lbs.
1400-03-18-06-013	5’	4 lbs.
1400-03-18-07-013	10’	6 lbs.
1400-03-18-08-013	125’	64 lbs.
1400-03-18-09-013	150’	76 lbs.
1400-03-18-10-013	200’	101 lbs.
1400-03-18-XX-013	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733SW, Plug HBL2731SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON-UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 L16-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-010	100’	68 lbs.
1400-03-48-02-010	75’	51 lbs.
1400-03-48-03-010	50’	35 lbs.
1400-03-48-04-010	25’	18 lbs.
1400-03-48-06-010	5’	4 lbs.
1400-03-48-07-010	10’	8 lbs.
1400-03-48-08-010	125’	85 lbs.
1400-03-48-09-010	150’	102 lbs.
1400-03-48-10-010	200’	135 lbs.
1400-03-48-99-010	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 30A, 3PH Nylon, Black and White, Connector HBL2733SW, Plug HBL2731SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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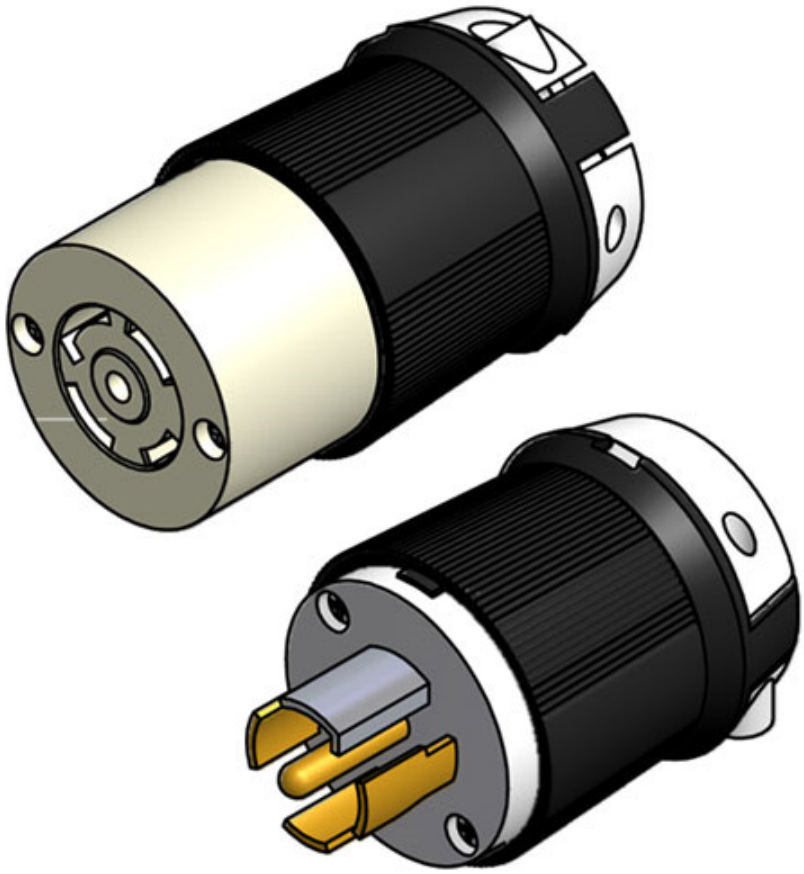
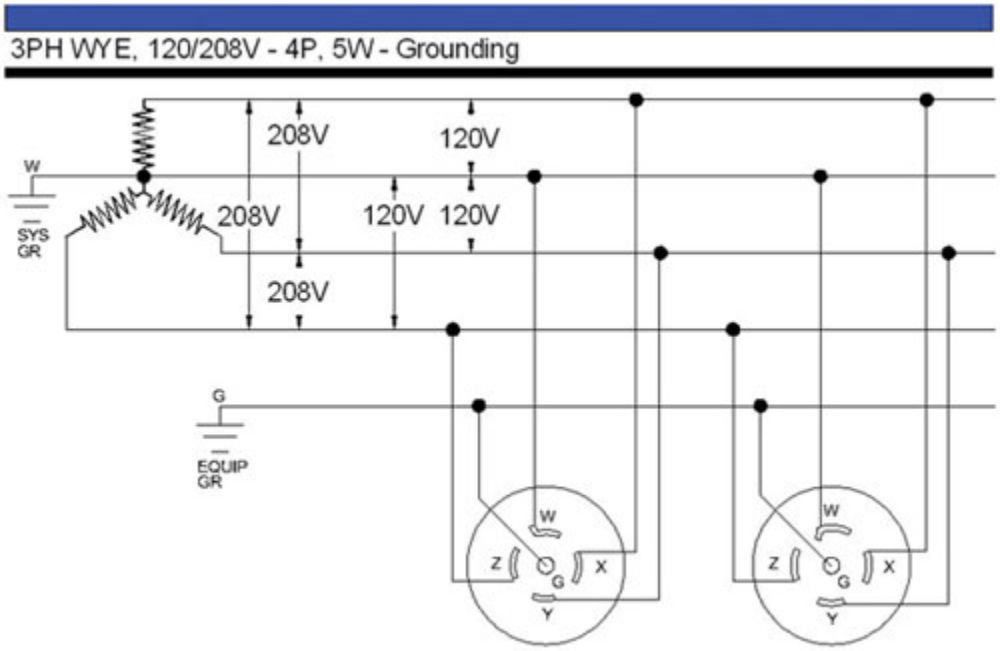


NEMA L21

NEMA L21 connectors are a series of locking connectors with a maximum specified voltage of 120/208V. Supply connections are intended to be three pole L-L-L-N-G circuits with nominal voltages of 120V L-N and 208V L-L



10/5 L21-20 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-16-01-001	100’	48 lbs.
1400-03-16-02-001	75’	36 lbs.
1400-03-16-03-001	50’	24 lbs.
1400-03-16-04-001	25’	13 lbs.
1400-03-16-06-001	5’	3 lbs.
1400-03-16-07-001	10’	6 lbs.
1400-03-16-08-001	125’	59 lbs.
1400-03-16-09-001	150’	71 lbs.
1400-03-16-10-001	200’	94 lbs.
1400-03-16-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 20A 3PH, Nylon, Black and White, Connector HBL2513, Plug HBL2511, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/5 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-19-01-001	100’	56 lbs.
1400-03-19-02-001	75’	42 lbs.
1400-03-19-03-001	50’	28 lbs.
1400-03-19-04-001	25’	15 lbs.
1400-03-19-06-001	5’	4 lbs.
1400-03-19-07-001	10’	6 lbs.
1400-03-19-08-001	125’	69 lbs.
1400-03-19-09-001	150’	83 lbs.
1400-03-19-10-001	200’	110 lbs.
1400-03-19-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL2813, Plug HBL2811, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C Non-UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-49-01-001	100’	80 lbs.
1400-03-49-02-001	75’	60 lbs.
1400-03-49-03-001	50’	41 lbs.
1400-03-49-04-001	25’	21 lbs.
1400-03-49-06-001	5’	5 lbs.
1400-03-49-07-001	10’	9 lbs.
1400-03-49-08-001	125’	100 lbs.
1400-03-49-09-001	150’	120 lbs.
1400-03-49-10-001	200’	159 lbs.
1400-03-49-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL2813, Plug HBL2811, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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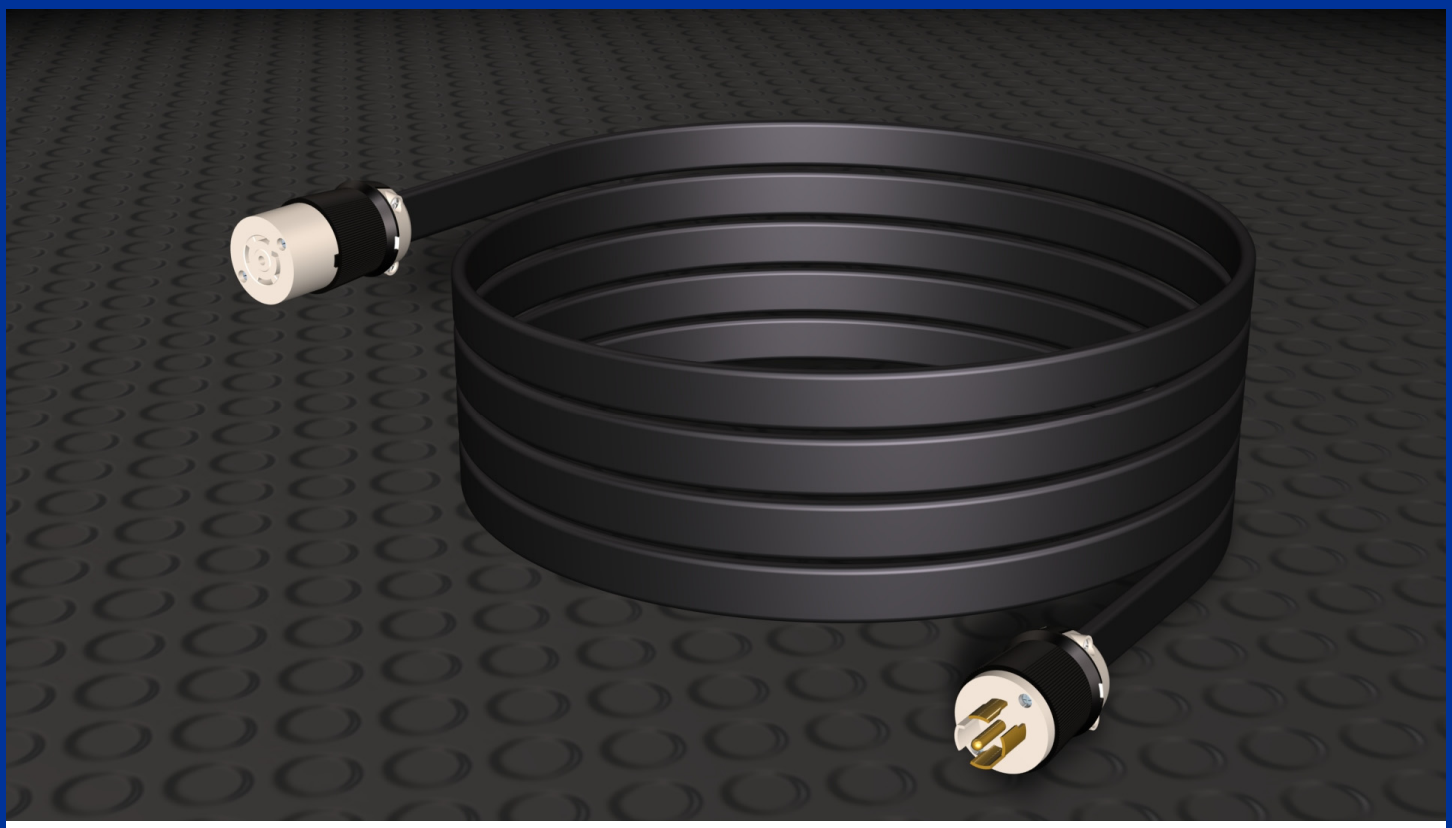

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10/5 L21-30 CABLE, FLAT

PART NUMBER	LENGTH	WEIGHT
1400-03-50-01-001	100’	34 lbs.
1400-03-50-02-001	75’	25 lbs.
1400-03-50-03-001	50’	17 lbs.
1400-03-50-04-001	25’	9 lbs.
1400-03-50-06-001	5’	3 lbs.
1400-03-50-07-001	10’	4 lbs.
1400-03-50-08-001	125’	42 lbs.
1400-03-50-09-001	150’	50 lbs.
1400-03-50-10-001	200’	66 lbs.
1400-03-50-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL2813, Plug HBL2811, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/5 FLAT PVC 600V 105°C UL/CSA Listed, VW-1/FT1 Festoon Cable, 31 Amps
ASSEMBLY AMPACITY	30 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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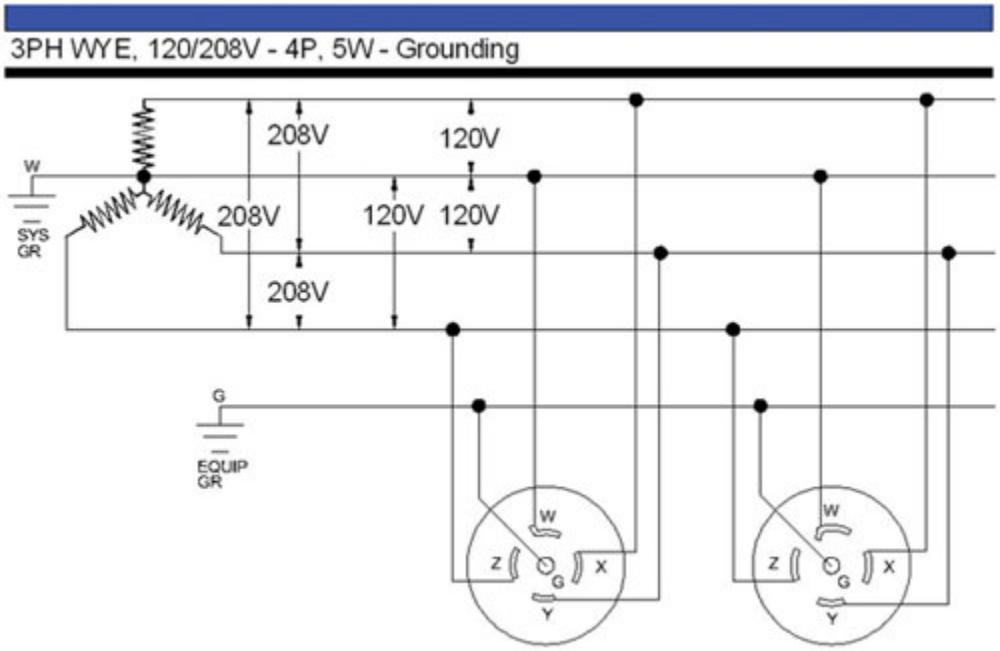
NEMA L21 IP67 WATER TIGHT

NEMA L21 connectors are a series of locking connectors with a maximum specified voltage of 120/208V. Supply connections are intended to be three pole L-L-L-N-G circuits with nominal voltages of 120V L-N and 208V L-L Water Tight versions are fully 3R in use.



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10/5 L21-20 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-16-01-005	100’	48 lbs.
1400-03-16-02-005	75’	36 lbs.
1400-03-16-03-005	50’	24 lbs.
1400-03-16-04-005	25’	13 lbs.
1400-03-16-06-005	5’	3 lbs.
1400-03-16-07-005	10’	6 lbs.
1400-03-16-08-005	125’	59 lbs.
1400-03-16-09-005	150’	71 lbs.
1400-03-16-10-005	200’	94 lbs.
1400-03-16-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 20A 3PH, Nylon, Black and White, Connector HBL27W81BK, Plug HBL26W81BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/5 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 IP67 WATER TIGHT CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-19-01-007	100’	56 lbs.
1400-03-19-02-007	75’	42 lbs.
1400-03-19-03-007	50’	28 lbs.
1400-03-19-04-007	25’	15 lbs.
1400-03-19-06-007	5’	4 lbs.
1400-03-19-07-007	10’	8 lbs.
1400-03-19-08-007	125’	69 lbs.
1400-03-19-09-007	150’	83 lbs.
1400-03-19-10-007	200’	110 lbs.
1400-03-19-XX-007	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL29W81BK, Plug HBL28W81BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C NON-UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 IP67 WATER TIGHT CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-49-01-003	100’	80 lbs.
1400-03-49-02-003	75’	60 lbs.
1400-03-49-03-003	50’	41 lbs.
1400-03-49-04-003	25’	21 lbs.
1400-03-49-06-003	5’	5 lbs.
1400-03-49-07-003	10’	9 lbs.
1400-03-49-08-003	125’	100 lbs.
1400-03-49-09-003	150’	120 lbs.
1400-03-49-10-003	200’	159 lbs.
1400-03-49-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL29W81BK, Plug HBL28W81BK, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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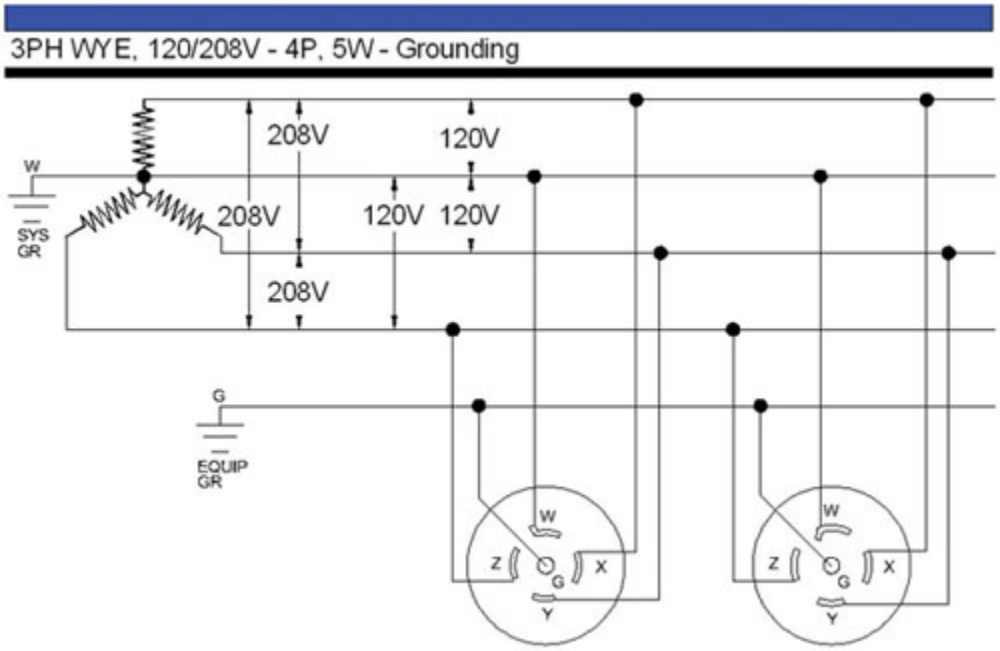
NEMA L21 IP67 WATER TIGHT W/SAFETY SHROUD

NEMA L21 connectors are a series of locking connectors with a maximum specified voltage of 120/208V. Supply connections are intended to be three pole L-L-L-N-G circuits with nominal voltages of 120V L-N and 208V L-L Water Tight versions are fully 3R in use.



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10/5 L21-20 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-16-01-003	100’	48 lbs.
1400-03-16-02-003	75’	36 lbs.
1400-03-16-03-003	50’	24 lbs.
1400-03-16-04-003	25’	13 lbs.
1400-03-16-06-003	5’	3 lbs.
1400-03-16-07-003	10’	6 lbs.
1400-03-16-08-003	125’	59 lbs.
1400-03-16-09-003	150’	71 lbs.
1400-03-16-10-003	200’	94 lbs.
1400-03-16-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 20A 3PH, Nylon, Black and White, Connector HBL2513SW, Plug HBL2511SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	10/5 TYPE SOOW 600V 90°C UL Listed, 20 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE NON-UL

PART NUMBER	LENGTH	WEIGHT
1400-03-19-01-003	100’	56 lbs.
1400-03-19-02-003	75’	42 lbs.
1400-03-19-03-003	50’	28 lbs.
1400-03-19-04-003	25’	15 lbs.
1400-03-19-06-003	5’	4 lbs.
1400-03-19-07-003	10’	6 lbs.
1400-03-19-08-003	125’	69 lbs.
1400-03-19-09-003	150’	83 lbs.
1400-03-19-10-003	200’	110 lbs.
1400-03-19-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL2813SW, Plug HBL2811SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C NON-UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/5 L21-30 IP67 WATER TIGHT W/SAFETY SHROUD CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-49-01-002	100’	80 lbs.
1400-03-49-02-002	75’	60 lbs.
1400-03-49-03-002	50’	41 lbs.
1400-03-49-04-002	25’	21 lbs.
1400-03-49-06-002	5’	5 lbs.
1400-03-49-07-002	10’	9 lbs.
1400-03-49-08-002	125’	100 lbs.
1400-03-49-09-002	150’	120 lbs.
1400-03-49-10-002	200’	159 lbs.
1400-03-49-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 120/208VAC 30A 3PH, Nylon, Black and White, Connector HBL2813SW, Plug HBL2811SW, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/5 TYPE SOOW 600V 90°C UL Listed, 28 Amps
ASSEMBLY AMPACITY	28 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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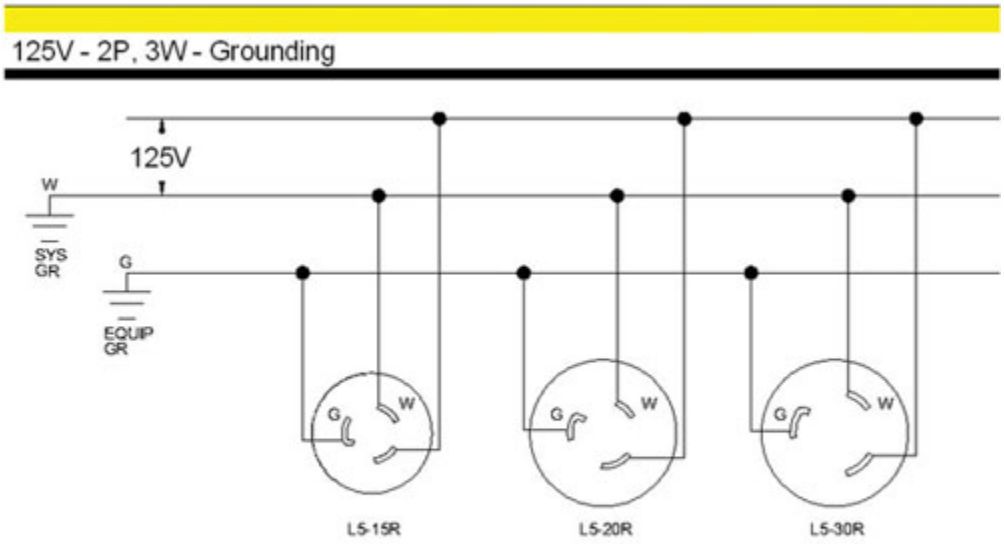
IEC PIN AND SLEEVE 125V, 2 POLE, 3 WIRE

3 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 125V. Supply connections are intended to be two pole L-N-G circuits with nominal voltages of 120V.



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IEC PIN AND SLEEVE 125V, 2 POLE, 3 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

IMAGES NOT AVAILABLE

Please call your sales rep for details.

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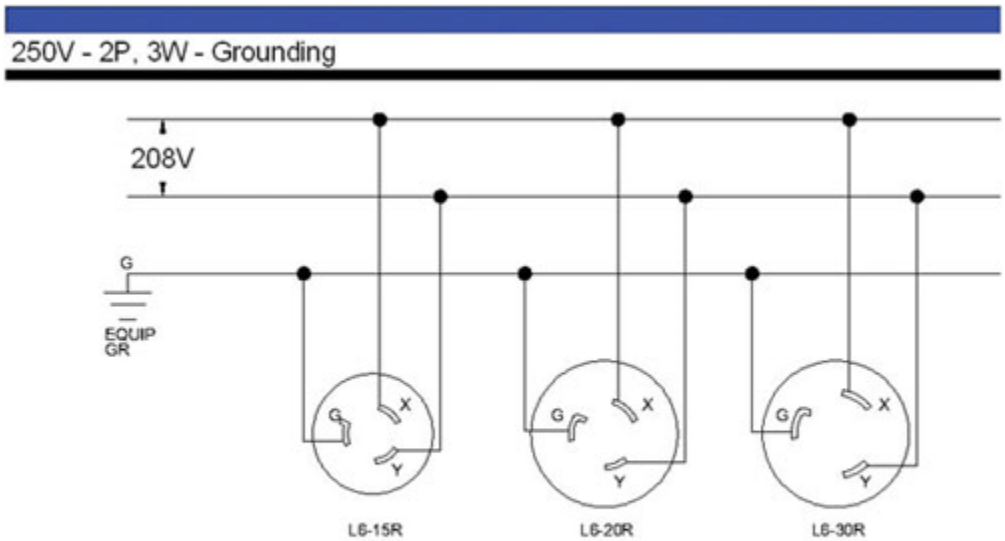
IEC PIN AND SLEEVE 250V, 2 POLE 3 WIRE

3 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 250V Supply connections are intended to be two pole L-L-G circuits with nominal voltages of 208 or 240 depending on the phase configuration.



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IEC PIN AND SLEEVE 250V, 2 POLE, 3 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

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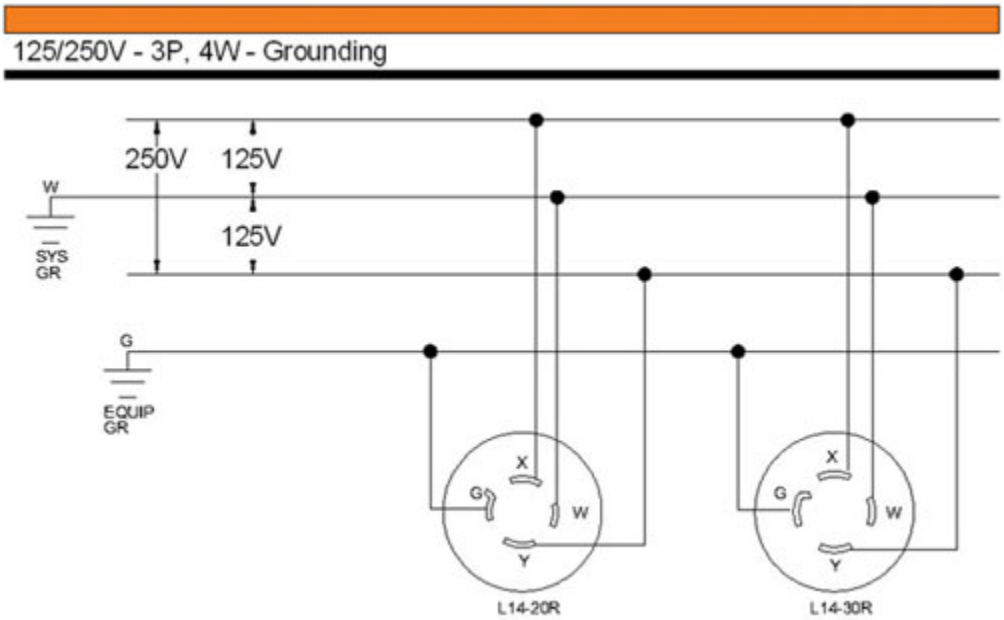
IEC PIN AND SLEEVE 125/250V, 3 POLE, 4 WIRE

4 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 125/250V. Supply connections are intended to be three pole L-L-N-G circuits with nominal voltages of 120V L-N and 240 L-L



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IEC PIN AND SLEEVE 125/250V, 3 POLE, 4 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

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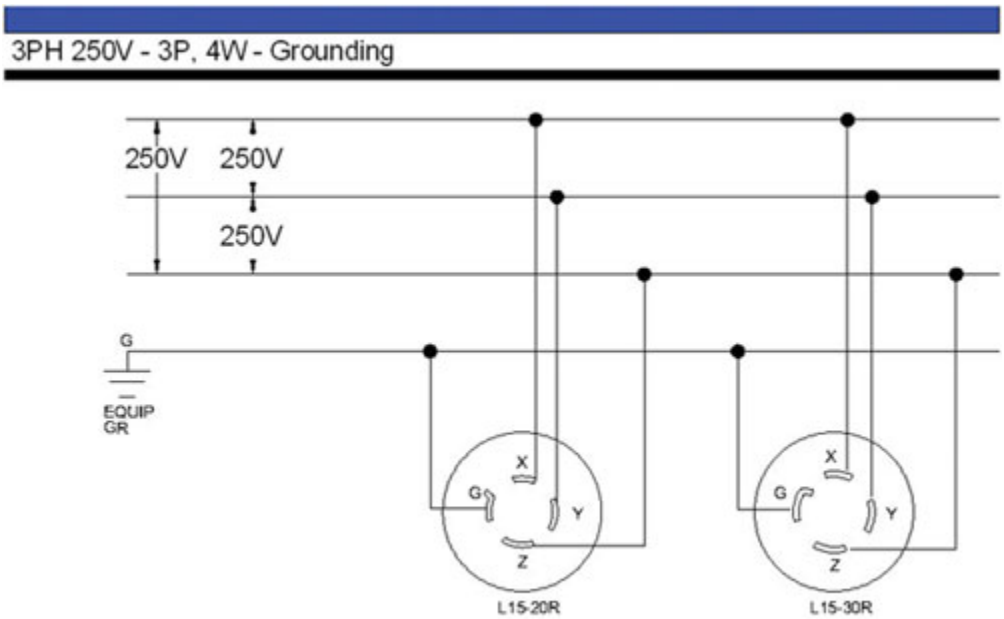
IEC PIN AND SLEEVE 250V, 3 PH, 3 POLE, 4 WIRE

4 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 250V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltages of 208V (standard three phase) or 240V (delta three phase)



IEC PIN AND SLEEVE 250V, 3 POLE, 4 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

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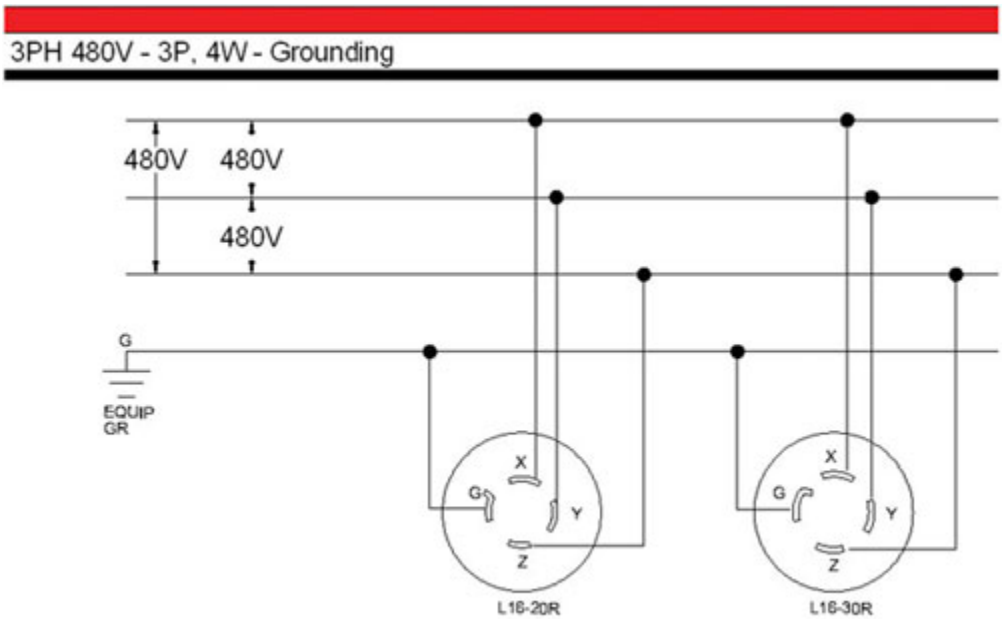
IEC PIN AND SLEEVE 480V, 3 PH, 3 POLE, 4 WIRE

4 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 480V. Supply connections are intended to be three pole L-L-L-G circuits with nominal voltage of 460V.



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IEC PIN AND SLEEVE 480V, 3 POLE, 4 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

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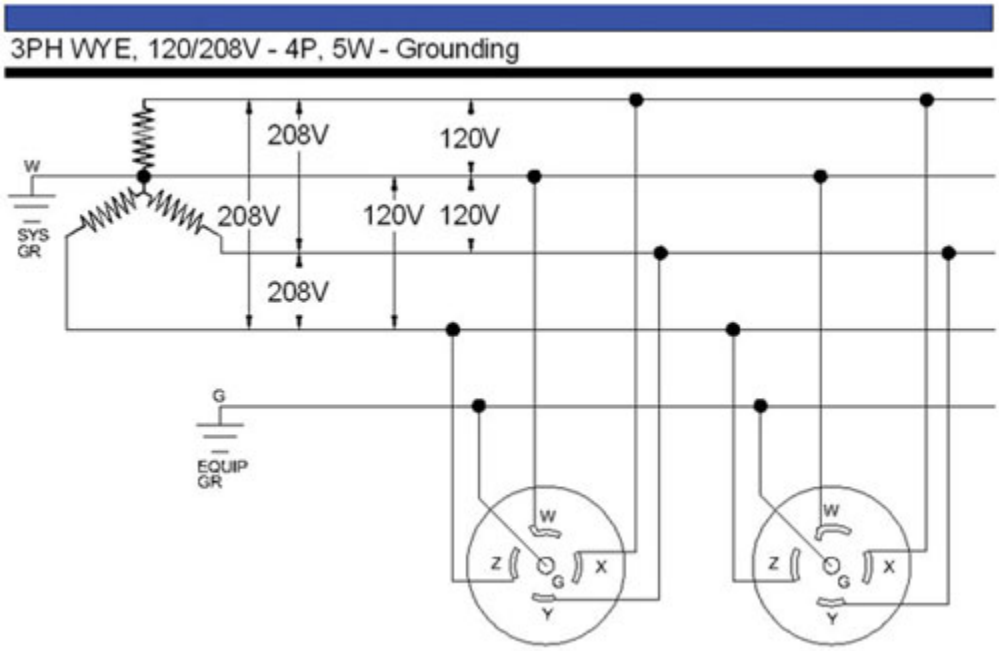
IEC PIN AND SLEEVE 120/208V, 3 PH, 4 POLE 5 WIRE

5 Wire pin and sleeve connectors are a series of locking connectors with a maximum specified voltage of 120/208V. Supply connections are intended to be four pole L-L-L-N-G circuits with nominal voltages of 120V L-N and 208V L-L.



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IEC PIN AND SLEEVE 120/208V, 4 POLE, 5 WIRE

Available as 20A, 30A, 60A, and 100A with a variety of IP configurations and cable variants to suit different applications.

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CS SERIES CONNECTORS

In North America for moderate current requirements the 50 A California style connector is commonly used. It features a twist-lock design with a metal sleeve fully protecting the blades on the male connector and a center ground spike on the female connector to aid in centering. California connectors are commonly used at outdoor events, shows and conventions and at construction sites. The connector gets its name from being developed as a safer connector during the early days of Hollywood film studios in California. The California plug is grounded by the outer steel shroud. This also helped protect the male contact pins from damage from the constant dragging of cables around a set throughout the day. The grounded shroud helps absorb the arc-flash if the connector is plugged or unplugged while energized. These cable assemblies are available as 125VAC, 125/250VAC, 250VAC and 480VAC.

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8/4 50A 125/250VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-004	100’	52 lbs.
1400-03-18-02-004	75’	40 lbs.
1400-03-18-03-004	50’	27 lbs.
1400-03-18-04-004	25’	15 lbs.
1400-03-18-06-004	5’	5 lbs.
1400-03-18-07-004	10’	7 lbs.
1400-03-18-08-004	125’	65 lbs.
1400-03-18-09-004	150’	77 lbs.
1400-03-18-10-004	200’	102 lbs.
1400-03-18-XX-004	Custom Length	TBD

CABLE SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 50A 1PH, Nylon, Black and White, Connector CS6364C, Plug CS6365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 50A 125/250VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-004	100’	69 lbs.
1400-03-48-02-004	75’	52 lbs.
1400-03-48-03-004	50’	36 lbs.
1400-03-48-04-004	25’	19 lbs.
1400-03-48-06-004	5’	5 lbs.
1400-03-48-07-004	10’	9 lbs.
1400-03-48-08-004	125’	86 lbs.
1400-03-48-09-004	150’	103 lbs.
1400-03-48-10-004	200’	136 lbs.
1400-03-48-XX-004	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 50A 1PH, Nylon, Black and White, Connector CS6364C, Plug CS6365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 125/250VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-20-01-003	100’	64 lbs.
1400-03-20-02-003	75’	49 lbs.
1400-03-20-03-003	50’	33 lbs.
1400-03-20-04-003	25’	18 lbs.
1400-03-20-06-003	5’	5 lbs.
1400-03-20-07-003	10’	8 lbs.
1400-03-20-08-003	125’	80 lbs.
1400-03-20-09-003	150’	95 lbs.
1400-03-20-10-003	200’	126 lbs.
1400-03-20-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 50A 1PH, Nylon, Black and White, Connector CS6364C, Plug CS6365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C NON UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 125/250VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-51-01-003	100’	81 lbs.
1400-03-51-02-003	75’	61 lbs.
1400-03-51-03-003	50’	41 lbs.
1400-03-51-04-003	25’	20 lbs.
1400-03-51-06-003	5’	4 lbs.
1400-03-51-07-003	10’	8 lbs.
1400-03-51-08-003	125’	102 lbs.
1400-03-51-09-003	150’	122 lbs.
1400-03-51-10-003	200’	162 lbs.
1400-03-51-XX-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 125/250VAC 50A 1PH, Nylon, Black and White, Connector CS6364C, Plug CS6365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C, UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 50A 250VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-005	100’	52 lbs.
1400-03-18-02-005	75’	40 lbs.
1400-03-18-03-005	50’	27 lbs.
1400-03-18-04-005	25’	15 lbs.
1400-03-18-06-005	5’	5 lbs.
1400-03-18-07-005	10’	7 lbs.
1400-03-18-08-005	125’	65 lbs.
1400-03-18-09-005	150’	77 lbs.
1400-03-18-10-005	200’	102 lbs.
1400-03-18-XX-005	Custom Length	TBD

CABLE SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 50A 3PH, Nylon, Black and White, Connector CS8364C, Plug CS8365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

1.800.227.6784
520 Furnace Dock Road, Cortlandt Manor, New York 10567 Phone: (914) 788-8877 Fax: (914) 788-8866

8/4 50A 250VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-005	100’	69 lbs.
1400-03-48-02-005	75’	52 lbs.
1400-03-48-03-005	50’	36 lbs.
1400-03-48-04-005	25’	19 lbs.
1400-03-48-06-005	5’	5 lbs.
1400-03-48-07-005	10’	9 lbs.
1400-03-48-08-005	125’	86 lbs.
1400-03-48-09-005	150’	103 lbs.
1400-03-48-10-005	200’	136 lbs.
1400-03-48-XX-005	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 50A 3PH, Nylon, Black and White, Connector CS8364C, Plug CS8365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 250VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-20-01-002	100’	64 lbs.
1400-03-20-02-002	75’	49 lbs.
1400-03-20-03-002	50’	33 lbs.
1400-03-20-04-002	25’	18 lbs.
1400-03-20-06-002	5’	5 lbs.
1400-03-20-07-002	10’	8 lbs.
1400-03-20-08-002	125’	80 lbs.
1400-03-20-09-002	150’	95 lbs.
1400-03-20-10-002	200’	126 lbs.
1400-03-20-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 50A 3PH, Nylon, Black and White, Connector CS8364C, Plug CS8365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C NON UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 250VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-51-01-002	100’	81 lbs.
1400-03-51-02-002	75’	61 lbs.
1400-03-51-03-002	50’	41 lbs.
1400-03-51-04-002	25’	20 lbs.
1400-03-51-06-002	5’	4 lbs.
1400-03-51-07-002	10’	8 lbs.
1400-03-51-08-002	125’	102 lbs.
1400-03-51-09-002	150’	122 lbs.
1400-03-51-10-002	200’	162 lbs.
1400-03-51-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 250VAC 50A 3PH, Nylon, Black and White, Connector CS8364C, Plug CS8365C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C, UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

8/4 50A 480VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-18-01-006	100’	52 lbs.
1400-03-18-02-006	75’	40 lbs.
1400-03-18-03-006	50’	27 lbs.
1400-03-18-04-006	25’	15 lbs.
1400-03-18-06-006	5’	5 lbs.
1400-03-18-07-006	10’	7 lbs.
1400-03-18-08-006	125’	65 lbs.
1400-03-18-09-006	150’	77 lbs.
1400-03-18-10-006	200’	102 lbs.
1400-03-18-XX-006	Custom Length	TBD

CABLE ASEEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 50A 3PH, Nylon, Black and White, Connector CS8164C, Plug CS8165C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C NON UL, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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8/4 50A 480VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-48-01-006	100’	69 lbs.
1400-03-48-02-006	75’	52 lbs.
1400-03-48-03-006	50’	36 lbs.
1400-03-48-04-006	25’	19 lbs.
1400-03-48-06-006	5’	5 lbs.
1400-03-48-07-006	10’	9 lbs.
1400-03-48-08-006	125’	86 lbs.
1400-03-48-09-006	150’	103 lbs.
1400-03-48-10-006	200’	136 lbs.
1400-03-48-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 50A 3PH, Nylon, Black and White, Connector CS8164C, Plug CS8165C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	8/4 TYPE SOOW 600V 90°C UL Listed, 35 Amps
ASSEMBLY AMPACITY	35 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 480VAC CABLE, NON UL

PART NUMBER	LENGTH	WEIGHT
1400-03-20-01-001	100’	64 lbs.
1400-03-20-02-001	75’	49 lbs.
1400-03-20-03-001	50’	33 lbs.
1400-03-20-04-001	25’	18 lbs.
1400-03-20-06-001	5’	5 lbs.
1400-03-20-07-001	10’	8 lbs.
1400-03-20-08-001	125’	80 lbs.
1400-03-20-09-001	150’	95 lbs.
1400-03-20-10-001	200’	126 lbs.
1400-03-20-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 50A 3PH, Nylon, Black and White, Connector CS8164C, Plug CS8165C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C NON UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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6/4 50A 480VAC CABLE

PART NUMBER	LENGTH	WEIGHT
1400-03-51-01-001	100’	81 lbs.
1400-03-51-02-001	75’	61 lbs.
1400-03-51-03-001	50’	41 lbs.
1400-03-51-04-001	25’	20 lbs.
1400-03-51-06-001	5’	4 lbs.
1400-03-51-07-001	10’	8 lbs.
1400-03-51-08-001	125’	102 lbs.
1400-03-51-09-001	150’	122 lbs.
1400-03-51-10-001	200’	162 lbs.
1400-03-51-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, 480VAC 50A 3PH, Nylon, Black and White, Connector CS8164C, Plug CS8165C, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	6/4 TYPE SOOW 600V 90°C, UL, 45 Amps
ASSEMBLY AMPACITY	45 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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VSC 19 Pin Connectors

We are proud to offer the P3 version of 19 pin connector for all of our lighting cable assemblies. These cables are available with mechanical back shell assembly or with over molded option. Over molded options increase the warranty against manufacturing defects to a industry best 10 years. Additionally, the over mold process is now available with IP 67 rating.

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12/14 Lighting Cable Mechanical Back Shell

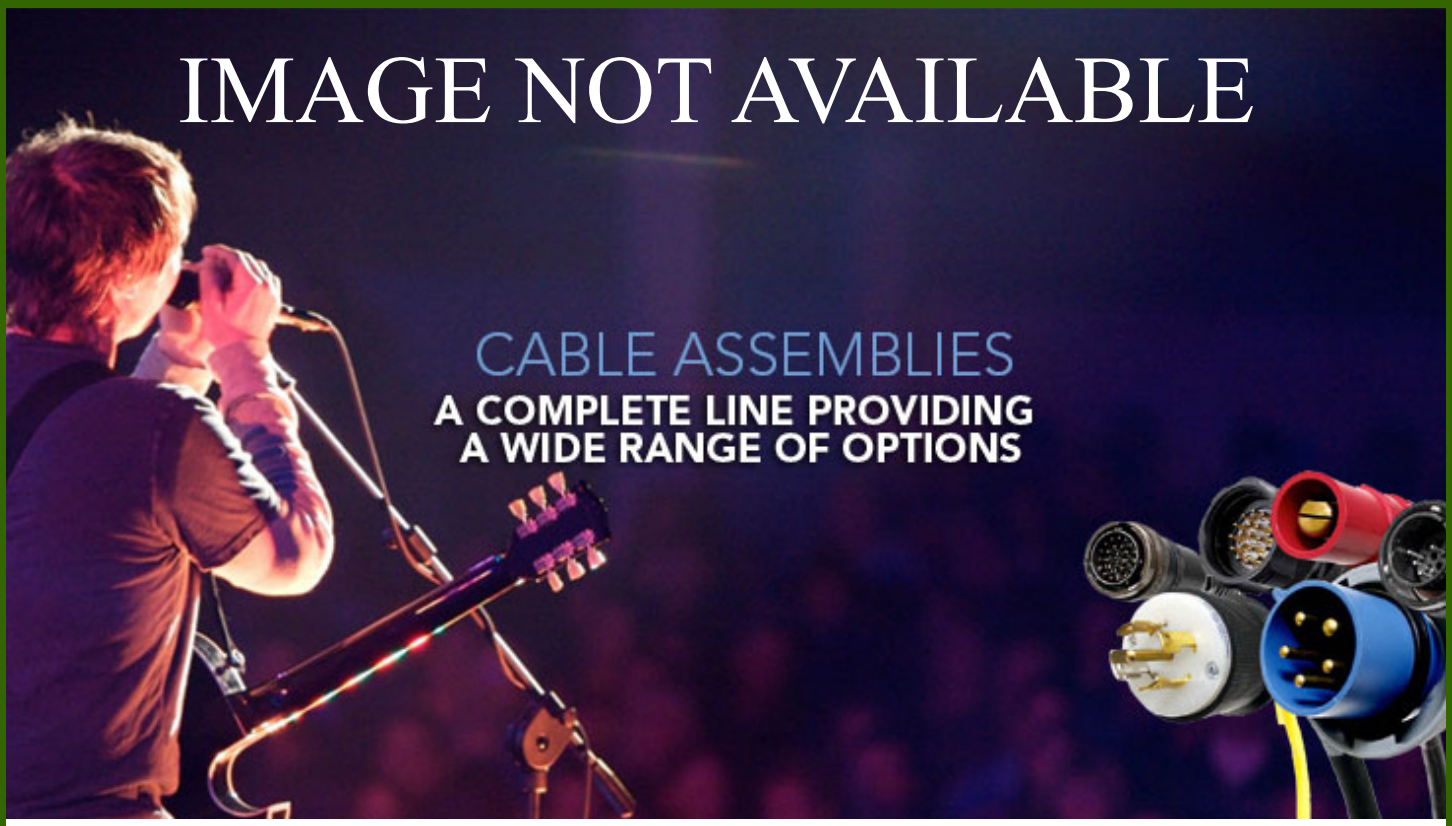
PART NUMBER	LENGTH	WEIGHT
1400-02-33-01-003	100’	56 lbs.
1400-02-33-02-003	75’	40 lbs.
1400-02-33-03-003	50’	28 lbs.
1400-02-33-04-003	25’	14 lbs.
1400-02-33-06-003	5’	3 lbs.
1400-02-33-07-003	10’	6 lbs.
1400-02-33-08-003	125’	70 lbs.
1400-02-33-09-003	150’	84 lbs.
1400-02-33-10-003	200’	112 lbs.
1400-02-33-99-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 19Pin, Solder/Crimp, 25A/500V, UL Recognized
STRAIN RELIEF	Dome Nut, Nylon, Black, PG-29, Cable Range .71"-.98"
CABLE	12/14 TYPE AWM 600V 105°C UL Recognized
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

NOTE: Part numbers ending in –003 have ground rings installed on both ends of cable. To order cable without ground rings, substitute –001 for –003



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12/14 Lighting Cable OVER MOLDED

PART NUMBER	LENGTH	WEIGHT
1410-02-33-01-003	100’	56 lbs.
1410-02-33-02-003	75’	40 lbs.
1410-02-33-03-003	50’	28 lbs.
1410-02-33-04-003	25’	14 lbs.
1410-02-33-06-003	5’	3 lbs.
1410-02-33-07-003	10’	6 lbs.
1410-02-33-08-003	125’	70 lbs.
1410-02-33-09-003	150’	84 lbs.
1410-02-33-10-003	200’	112 lbs.
1410-02-33-99-003	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 19Pin, Solder/Crimp, 25A/500V, UL Recognized
STRAIN RELIEF	Two Stage Over Molded Assembly
CABLE	12/14 TYPE AWM 600V 105°C UL Recognized
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

NOTE: Part numbers ending in –003 have ground rings installed on both ends of cable. To order cable without ground rings, substitute –001 for –003

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VSC 19 PIN FANOUTS

19 Pin fanouts have a extensive list of options available including the type of connectors used, the length and splay of the fanout as well as custom staggers.
Breakout labeling is available to provide clear identification of circuits.

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SINGLE POLE DEVICES, CAM STYLE

Single pole cable assemblies are available in various formats depending upon the application. Available in 15 series (150A) 16 series (100, 200, 300 and 400A depending on the installed conductor) and 18 series (400A).
Single Pole cable assemblies are offered with a variety of conductor sizes such as:
2AWG, 2/0 and 4/0
As well as connector configurations such as:
Single Cables
3 Wire Sets
4 Wire Sets
5 Wire Sets SHOWN BELOW
6 Wire Sets W/ Double Neutral
COLOR CODES FOR 480V AVAILABLE:
Grey N, Brown L1, Orange L2 and Yellow L3
CALL FOR DETAILS AND PART NUMBERS

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2AWG EISL 5-WIRE CABLE

PART NUMBER	LENGTH	WEIGHT
1450-01-01-01-101	100’	158 lbs.
1450-01-01-02-101	75’	123 lbs.
1450-01-01-03-101	50’	83 lbs.
1450-01-01-04-101	25’	48 lbs.
1450-01-01-06-101	5’	18 lbs.
1450-01-01-07-101	10’	23 lbs.
1450-01-01-08-101	125’	198 lbs.
1450-01-01-09-101	150’	233 lbs.
1450-01-01-10-101	200’	308 lbs.
1450-01-01-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2awg TYPE SC(EISL) 600v 90°C UL/CSA, 190 Amps
ASSEMBLY AMPACITY	190 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

2AWG EISL 5-WIRE GNXYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-01-01-101	100’	155 lbs.
1452-01-01-02-101	75’	120 lbs.
1452-01-01-03-101	50’	80 lbs.
1452-01-01-04-101	25’	45 lbs.
1452-01-01-06-101	5’	15 lbs.
1452-01-01-07-101	10’	20 lbs.
1452-01-01-08-101	125’	195 lbs.
1452-01-01-09-101	150’	230 lbs.
1452-01-01-10-101	200’	305 lbs.
1452-01-01-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2awg TYPE SC(EISL) 600v 90°C UL/CSA, 190 Amps
ASSEMBLY AMPACITY	190 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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2AWG EISL 5-WIRE RGN XYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-01-01-104	100’	155 lbs.
1452-01-01-02-104	75’	120 lbs.
1452-01-01-03-104	50’	80 lbs.
1452-01-01-04-104	25’	45 lbs.
1452-01-01-06-104	5’	15 lbs.
1452-01-01-07-104	10’	20 lbs.
1452-01-01-08-104	125’	195 lbs.
1452-01-01-09-104	150’	230 lbs.
1452-01-01-10-104	200’	305 lbs.
1452-01-01-XX-104	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2awg TYPE SC(EISL) 600v 90°C UL/CSA, 190 Amps
ASSEMBLY AM-PACITY	190 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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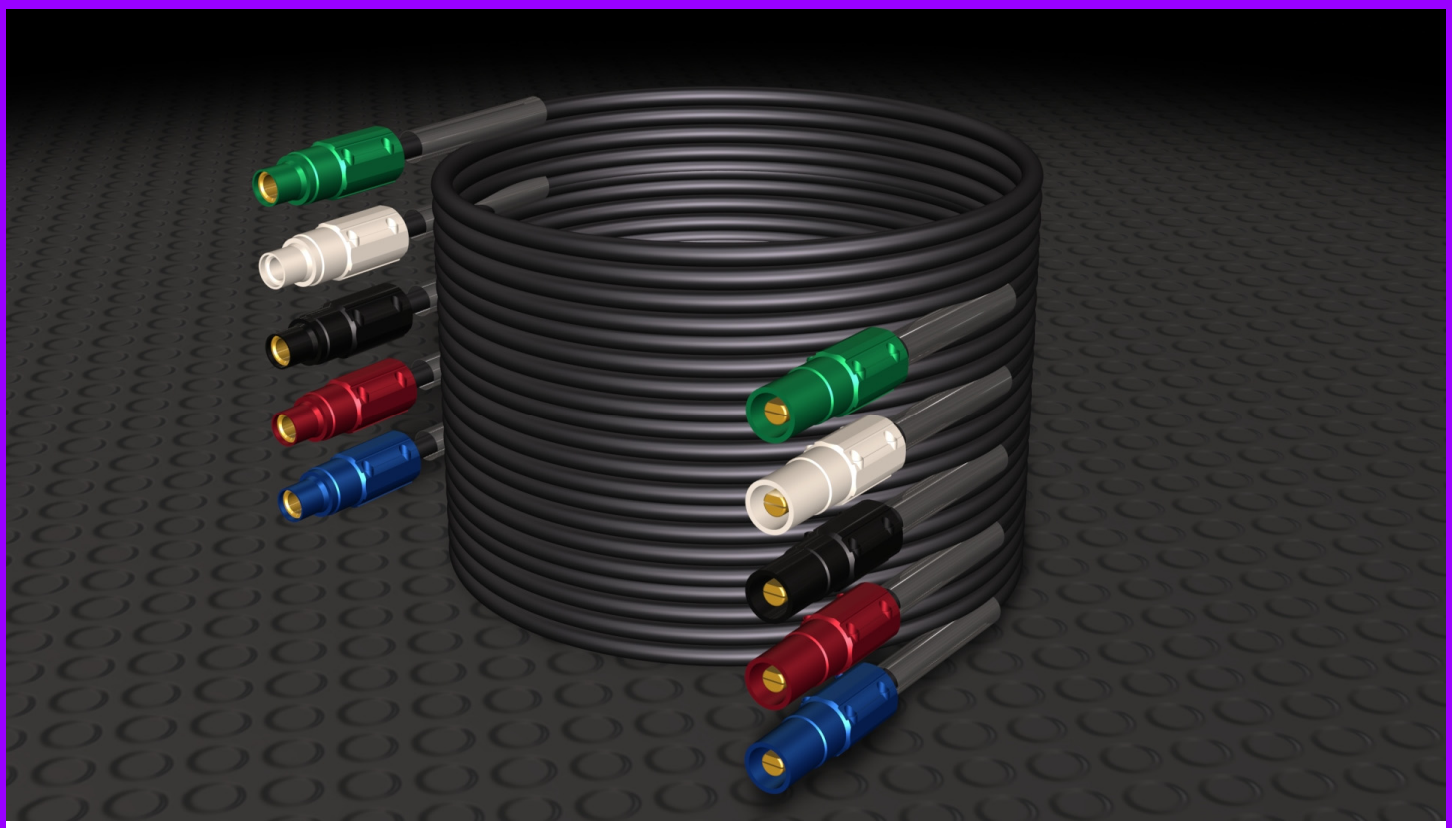

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2/0 EISL 5-WIRE CABLE

PART NUMBER	LENGTH	WEIGHT
1450-01-04-01-101	100’	230 lbs.
1450-01-04-02-101	75’	174 lbs.
1450-01-04-03-101	50’	118 lbs.
1450-01-04-04-101	25’	62 lbs.
1450-01-04-06-101	5’	18 lbs.
1450-01-04-07-101	10’	30 lbs.
1450-01-04-08-101	125’	282 lbs.
1450-01-04-09-101	150’	338 lbs.
1450-01-04-10-101	200’	450 lbs.
1450-01-04-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 300 Amps
ASSEMBLY AMPACITY	300 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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2/0 EISL 5-WIRE GNXYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-04-01-101	100’	284 lbs.
1452-01-04-02-101	75’	214 lbs.
1452-01-04-03-101	50’	144 lbs.
1452-01-04-04-101	25’	74 lbs.
1452-01-04-06-101	5’	19 lbs.
1452-01-04-07-101	10’	34 lbs.
1452-01-04-08-101	125’	349 lbs.
1452-01-04-09-101	150’	419 lbs.
1452-01-04-10-101	200’	559 lbs.
1452-01-04-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 300 Amps
ASSEMBLY AMPACITY	300 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

2/0 EISL 5-WIRE RGN XYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-04-01-104	100’	284 lbs.
1452-01-04-02-104	75’	214 lbs.
1452-01-04-03-104	50’	144 lbs.
1452-01-04-04-104	25’	74 lbs.
1452-01-04-06-104	5’	19 lbs.
1452-01-04-07-104	10’	34 lbs.
1452-01-04-08-104	125’	349 lbs.
1452-01-04-09-104	150’	419 lbs.
1452-01-04-10-104	200’	559 lbs.
1452-01-04-XX-104	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	2/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 300 Amps
ASSEMBLY AMPACITY	300 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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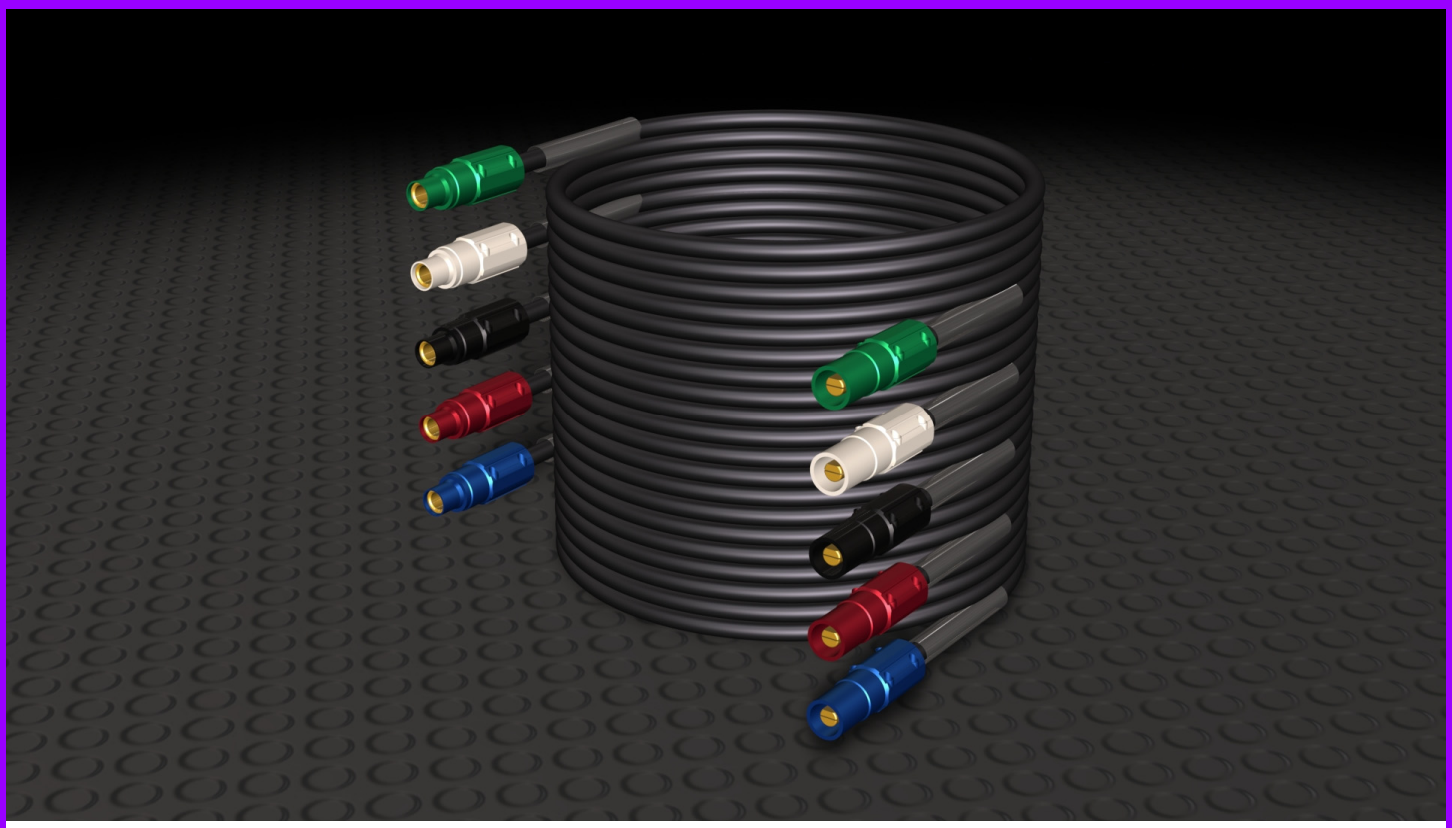

4/0 EISL 5-WIRE CABLE

PART NUMBER	LENGTH	WEIGHT
1450-01-05-01-101	100’	413 lbs.
1450-01-05-02-101	75’	308 lbs.
1450-01-05-03-101	50’	208 lbs.
1450-01-05-04-101	25’	108 lbs.
1450-01-05-06-101	5’	28 lbs.
1450-01-05-07-101	10’	48 lbs.
1450-01-05-08-101	125’	513 lbs.
1450-01-05-09-101	150’	613 lbs.
1450-01-05-10-101	200’	813 lbs.
1450-01-05-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	4/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 405 Amps
ASSEMBLY AMPACITY	400 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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4/0 EISL 5-WIRE GNXYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-05-01-101	100’	409 lbs.
1452-01-05-02-101	75’	304 lbs.
1452-01-05-03-101	50’	204 lbs.
1452-01-05-04-101	25’	104 lbs.
1452-01-05-06-101	5’	24 lbs.
1452-01-05-07-101	10’	44 lbs.
1452-01-05-08-101	125’	509 lbs.
1452-01-05-09-101	150’	609 lbs.
1452-01-05-10-101	200’	809 lbs.
1452-01-05-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	4/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 405 Amps
ASSEMBLY AMPACITY	400 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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4/0 EISL 5-WIRE RGN XYZ TAIL

PART NUMBER	LENGTH	WEIGHT
1452-01-05-01-104	100’	409 lbs.
1452-01-05-02-104	75’	304 lbs.
1452-01-05-03-104	50’	204 lbs.
1452-01-05-04-104	25’	104 lbs.
1452-01-05-06-104	5’	24 lbs.
1452-01-05-07-104	10’	44 lbs.
1452-01-05-08-104	125’	509 lbs.
1452-01-05-09-104	150’	609 lbs.
1452-01-05-10-104	200’	809 lbs.
1452-01-05-XX-104	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Hubbell Brand, Cam Tech Device, 400A/600V, 16 Series, 5 Colors, UL/CSA
STRAIN RELIEF	Insulgrip Connector Bodies
CABLE	4/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 405 Amps
ASSEMBLY AMPACITY	400 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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SINGLE POLE DEVICES, POWERSAFE

Phase 3 USA's **Powersafe** range are the highest rated, safest and finest quality single pole connectors as used by the power, events, military and manufacturers worldwide. **Powersafe** can be used for high current connections up to 800A. The device's **Powerlock** mating systems is mechanically keyed and locked, meaning **Powersafe** cannot be mis-mated or accidentally disconnected under load.

Color Codes are available for all country and voltage grids.

4/0 EISL 5-WIRE POWERSAFE CABLE, N/A 120/208

PART NUMBER	LENGTH	WEIGHT
1453-01-05-01-101	100’	413 lbs.
1453-01-05-02-101	75’	308 lbs.
1453-01-05-03-101	50’	208 lbs.
1453-01-05-04-101	25’	108 lbs.
1453-01-05-06-101	5’	28 lbs.
1453-01-05-07-101	10’	48 lbs.
1453-01-05-08-101	125’	513 lbs.
1453-01-05-09-101	150’	613 lbs.
1453-01-05-10-101	200’	813 lbs.
1453-01-05-XX-101	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 POWERSAFE 455A/600V,UL/CSA North American Color 120/208 Green, White, Black Red, Blue
STRAIN RELIEF	Dome Nut, Nylon, Black, M40A, Cable range 19-28mm
CABLE	4/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 405 Amps
ASSEMBLY AMPACITY	400 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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4/0 EISL 5-WIRE POWERSAFE CABLE, N/A 277/480

PART NUMBER	LENGTH	WEIGHT
1453-01-05-01-110	100’	413 lbs.
1453-01-05-02-110	75’	308 lbs.
1453-01-05-03-110	50’	208 lbs.
1453-01-05-04-110	25’	108 lbs.
1453-01-05-06-110	5’	28 lbs.
1453-01-05-07-110	10’	48 lbs.
1453-01-05-08-110	125’	513 lbs.
1453-01-05-09-110	150’	613 lbs.
1453-01-05-10-110	200’	813 lbs.
1453-01-05-XX-110	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 POWERSAFE 455A/600V,UL/CSA North American Color 277/480 Green, White, Brown Orange, Yellow
STRAIN RELIEF	Dome Nut, Nylon, Black, M40A, Cable range 19-28mm
CABLE	4/0awg TYPE SC(EISL) 600v 90°C UL/CSA, 405 Amps
ASSEMBLY AMPACITY	400 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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FOR MORE INFORMATION
http://www.motionlabs.com/

SECTION G2
MOTOR CONTROL CABLES

Motor control cable assemblies are available in a variety of formats and connector choices. The G2 section contains a full representation of product available for chain hoist power and control applications

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DUAL TWIST FLY CABLES

Dual twist fly cables are used to provide power and control signal to electric chain hoists. They began by bundling two cables, one for power and one for control, each connected to the hoist by a twist lock connector for security. This system provides a convenient means to disconnect either power or control from the circuit independently. As time progressed, a single cable was used with breakouts at the end. Although this has gained popularity, single cables bundled together are still in use and available.

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16/7 Dual Twist Hoist Power/Control Cable
L5-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-30-01-500	100’	25 lbs.
1410-04-30-02-500	75’	20 lbs.
1410-04-30-03-500	50’	15 lbs.
1410-04-30-04-500	25’	10 lbs.
1410-04-30-06-500	5’	6 lbs.
1410-04-30-07-500	10’	7 lbs.
1410-04-30-08-500	125’	30 lbs.
1410-04-30-09-500	150’	35 lbs.
1410-04-30-10-500	200’	45 lbs.
1410-04-30-XX-500	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 125VAC 20A 1PH, HBL2313, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 125VAC 20A 1PH, HBL2311, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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14/7 Dual Twist Hoist Power/Control Cable
L5-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-43-01-500	100’	43 lbs.
1410-04-43-02-500	75’	33 lbs.
1410-04-43-03-500	50’	24 lbs.
1410-04-43-04-500	25’	14 lbs.
1410-04-43-06-500	5’	7 lbs.
1410-04-43-07-500	10’	9 lbs.
1410-04-43-08-500	125’	52 lbs.
1410-04-43-09-500	150’	61 lbs.
1410-04-43-10-500	200’	80 lbs.
1410-04-43-99-500	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 125VAC 20A 1PH, HBL2313, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 125VAC 20A 1PH, HBL2311, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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12/7 Dual Twist Hoist Power/Control Cable
L5-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1400-04-13-01-500	100’	47 lbs.
1400-04-13-02-500	75’	36 lbs.
1400-04-13-03-500	50’	26 lbs.
1400-04-13-04-500	25’	15 lbs.
1400-04-13-06-500	5’	7 lbs.
1400-04-13-07-500	10’	9 lbs.
1400-04-13-08-500	125’	57 lbs.
1400-04-13-09-500	150’	67 lbs.
1400-04-13-10-500	200’	88 lbs.
1400-04-13-XX-500	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 125VAC 20A 1PH, HBL2313, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 125VAC 20A 1PH, HBL2311, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	12/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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16/7 Dual Twist Hoist Power/Control Cable
L15-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-30-01-014	100’	25 lbs.
1410-04-30-02-014	75’	20 lbs.
1410-04-30-03-014	50’	15 lbs.
1410-04-30-04-014	25’	10 lbs.
1410-04-30-06-014	5’	6 lbs.
1410-04-30-07-014	10’	7 lbs.
1410-04-30-08-014	125’	30 lbs.
1410-04-30-09-014	150’	35 lbs.
1410-04-30-10-014	200’	45 lbs.
1410-04-30-XX-014	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 250VAC 20A 3PH, HBL2423, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 250VAC 20A 3PH, HBL2421, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	16/7 TYPE SEOOW, 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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14/7 Dual Twist Hoist Power/Control Cable
L15-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-43-01-014	100’	43 lbs.
1410-04-43-02-014	75’	33 lbs.
1410-04-43-03-014	50’	24 lbs.
1410-04-43-04-014	25’	14 lbs.
1410-04-43-06-014	5’	7 lbs.
1410-04-43-07-014	10’	9 lbs.
1410-04-43-08-014	125’	52 lbs.
1410-04-43-09-014	150’	61 lbs.
1410-04-43-10-014	200’	80 lbs.
1410-04-43-XX-014	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 250VAC 20A 3PH, HBL2423, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 250VAC 20A 3PH, HBL2421, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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12/7 Dual Twist Hoist Power/Control Cable
L15-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1400-04-13-01-014	100’	47 lbs.
1400-04-13-02-014	75’	36 lbs.
1400-04-13-03-014	50’	26 lbs.
1400-04-13-04-014	25’	15 lbs.
1400-04-13-06-014	5’	7 lbs.
1400-04-13-07-014	10’	9 lbs.
1400-04-13-08-014	125’	57 lbs.
1400-04-13-09-014	150’	67 lbs.
1400-04-13-10-014	200’	88 lbs.
1400-04-13-XX-014	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 250VAC 20A 3PH, HBL2423, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 250VAC 20A 3PH, HBL2421, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	12/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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16/7 Dual Twist Hoist Power/Control Cable
L16-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-30-01-001	100’	25 lbs.
1410-04-30-02-001	75’	20 lbs.
1410-04-30-03-001	50’	15 lbs.
1410-04-30-04-001	25’	10 lbs.
1410-04-30-06-001	5’	6 lbs.
1410-04-30-07-001	10’	7 lbs.
1410-04-30-08-001	125’	30 lbs.
1410-04-30-09-001	150’	35 lbs.
1410-04-30-10-001	200’	45 lbs.
1410-04-30-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 480VAC 20A 3PH, HBL2433, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 480VAC 20A 3PH, HBL2431, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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14/7 Dual Twist Hoist Power/Control Cable
L16-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1410-04-43-01-001	100’	43 lbs.
1410-04-43-02-001	75’	33 lbs.
1410-04-43-03-001	50’	24 lbs.
1410-04-43-04-001	25’	14 lbs.
1410-04-43-06-001	5’	7 lbs.
1410-04-43-07-001	10’	9 lbs.
1410-04-43-08-001	125’	52 lbs.
1410-04-43-09-001	150’	61 lbs.
1410-04-43-10-001	200’	80 lbs.
1410-04-43-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 480VAC 20A 3PH, HBL2433, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 480VAC 20A 3PH, HBL2431, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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12/7 Dual Twist Hoist Power/Control Cable
L16-20 Power ~ L14-20 Control

PART NUMBER	LENGTH	WEIGHT
1400-04-13-01-001	100’	47 lbs.
1400-04-13-02-001	75’	36 lbs.
1400-04-13-03-001	50’	26 lbs.
1400-04-13-04-001	25’	15 lbs.
1400-04-13-06-001	5’	7 lbs.
1400-04-13-07-001	10’	9 lbs.
1400-04-13-08-001	125’	57 lbs.
1400-04-13-09-001	150’	67 lbs.
1400-04-13-10-001	200’	88 lbs.
1400-04-13-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTORS HOIST SIDE	Hubbell Brand, Nylon, Black and White, Power Connector, 480VAC 20A 3PH, HBL2433, Control Plug, 125/250VAC 20A, HBL2411, UL/CSA
CONNECTORS DISTRO SIDE	Hubbell Brand, Nylon, Black and White, Power Plug, 480VAC 20A 3PH, HBL2431, Control Connector, 125/250VAC 20A, HBL2413, UL/CSA
CABLE	12/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 25 Amps
ASSEMBLY AMPACITY	20 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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P3 7 PIN CONNECTORS

P3 7 Series connectors have been developed to offer the highest levels of safety and reliability. These cables are available with mechanical back shell assembly or with over molded option. Over molded options increase the warranty against manufacturing defects to a industry best 10 years. Additionally, the over mold process is now available with IP 67 rating

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16/7 Hoist Power/Control Cable
Multi-Pin Circular Style 7Pin, Mechanical Back Shell

PART NUMBER	LENGTH	WEIGHT
1400-02-30-01-001	100’	22 lbs.
1400-02-30-02-001	75’	17 lbs.
1400-02-30-03-001	50’	12 lbs.
1400-02-30-04-001	25’	7 lbs.
1400-02-30-06-001	5’	3 lbs.
1400-02-30-07-001	10’	4 lbs.
1400-02-30-08-001	125’	27 lbs.
1400-02-30-09-001	150’	32 lbs.
1400-02-30-10-001	200’	42 lbs.
1400-02-30-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 7Pin, Solder, 25A, Black, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG16, Liquid Tight Straight Strain Relief Fitting, Flex Nut, Nylon, Black, PG-16, Cable Range 9mm - 16mm
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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16/7 Hoist Power/Control Cable
Multi-Pin Circular Style 7Pin, Over Molded

PART NUMBER	LENGTH	WEIGHT
1410-02-30-01-001	100’	22 lbs.
1410-02-30-02-001	75’	17 lbs.
1410-02-30-03-001	50’	12 lbs.
1410-02-30-04-001	25’	7 lbs.
1410-02-30-06-001	5’	3 lbs.
1410-02-30-07-001	10’	4 lbs.
1410-02-30-08-001	125’	27 lbs.
1410-02-30-09-001	150’	32 lbs.
1410-02-30-10-001	200’	42 lbs.
1410-02-30-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 7Pin, Solder, 25A, Black, UL Listed
BACKSHELL STRAIN RELIEF	Two Stage Over Molded Assembly
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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14/7 Hoist Power/Control Cable
Multi-Pin Circular Style 7Pin, Mechanical Back Shell

PART NUMBER	LENGTH	WEIGHT
1400-02-43-01-001	100’	40 lbs.
1400-02-43-02-001	75’	30 lbs.
1400-02-43-03-001	50’	21 lbs.
1400-02-43-04-001	25’	11 lbs.
1400-02-43-06-001	5’	4 lbs.
1400-02-43-07-001	10’	6 lbs.
1400-02-43-08-001	125’	49 lbs.
1400-02-43-09-001	150’	58 lbs.
1400-02-43-10-001	200’	77 lbs.
1400-02-43-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 7Pin, Solder, 25A, Black, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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14/7 Hoist Power/Control Cable
Multi-Pin Circular Style 7Pin Over Molded

PART NUMBER	LENGTH	WEIGHT
1410-02-43-01-001	100’	40 lbs.
1410-02-43-02-001	75’	30 lbs.
1410-02-43-03-001	50’	21 lbs.
1410-02-43-04-001	25’	11 lbs.
1410-02-43-06-001	5’	4 lbs.
1410-02-43-07-001	10’	6 lbs.
1410-02-43-08-001	125’	49 lbs.
1410-02-43-09-001	150’	58 lbs.
1410-02-43-10-001	200’	77 lbs.
1410-02-43-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	P3 Brand, Multi-Pin, Circular Series, 7Pin, Solder, 25A, Black, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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12/7 Hoist Power/Control Cable
Multi-Pin Circular Style 7Pin, Mechanical Back Shell

PART NUMBER	LENGTH	WEIGHT
1400-02-13-01-001	100’	42 lbs.
1400-02-13-02-001	75’	33 lbs.
1400-02-13-03-001	50’	23 lbs.
1400-02-13-04-001	25’	12 lbs.
1400-02-13-06-001	5’	5 lbs.
1400-02-13-07-001	10’	7 lbs.
1400-02-13-08-001	125’	54 lbs.
1400-02-13-09-001	150’	64 lbs.
1400-02-13-10-001	200’	85 lbs.
1400-02-13-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Various Brand, Multi-Pin, Circular Series, 7Pin, Solder, 25A, Black, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	12/7 TYPE SOOW Super Vutron 600V 105°C UL/CSA Listed, 25 Amps
ASSEMBLY AMPACITY	25 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

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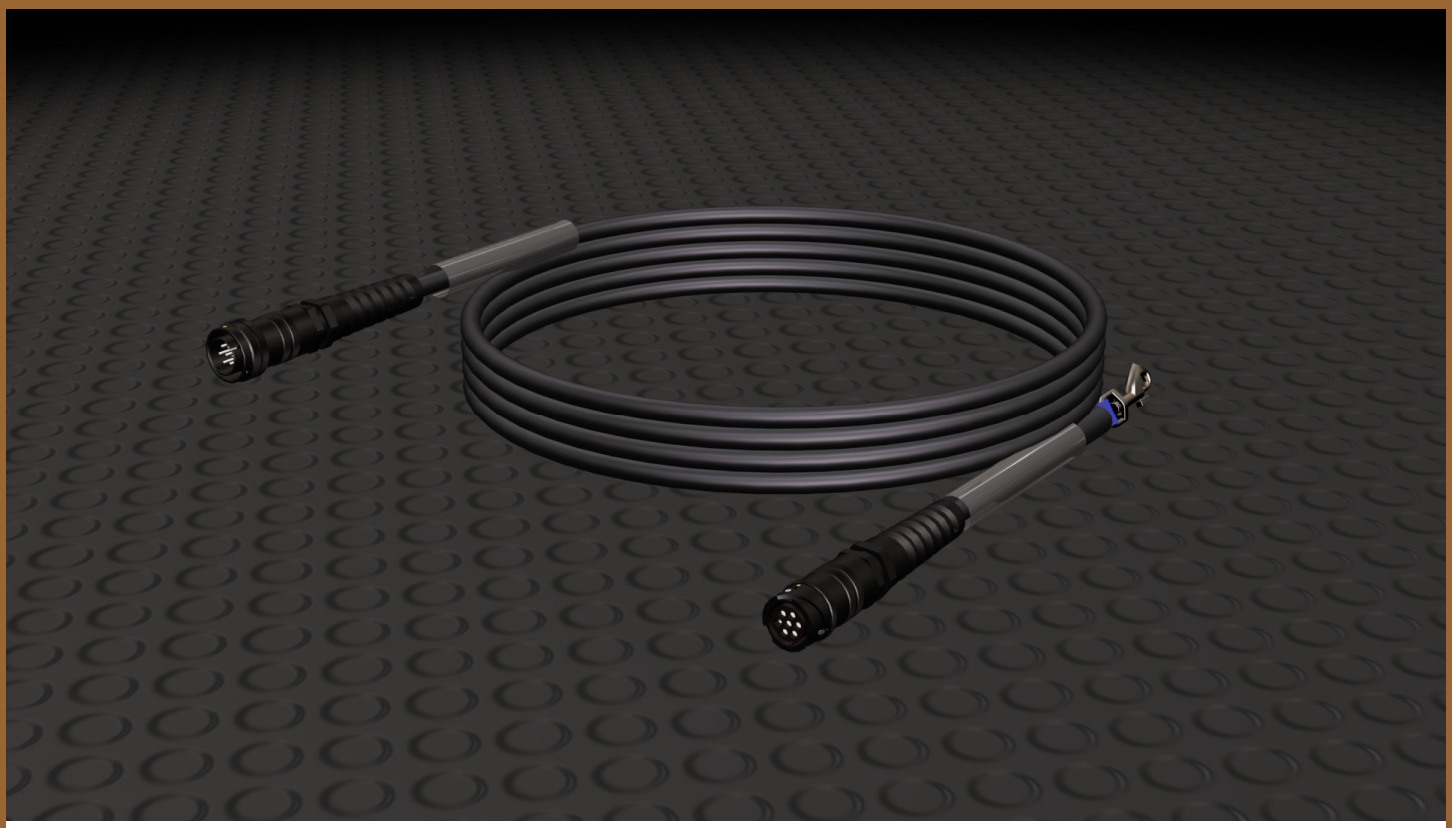
1/4 TURN BAYONET STYLE

1/4 Turn Bayonet style connectors are available in 7 pin and 14 pin series.

1.800.227.6784

520 Furnace Dock Road, Cortlandt Manor, New York 10567 Phone: (914) 788-8877 Fax: (914) 788-8866



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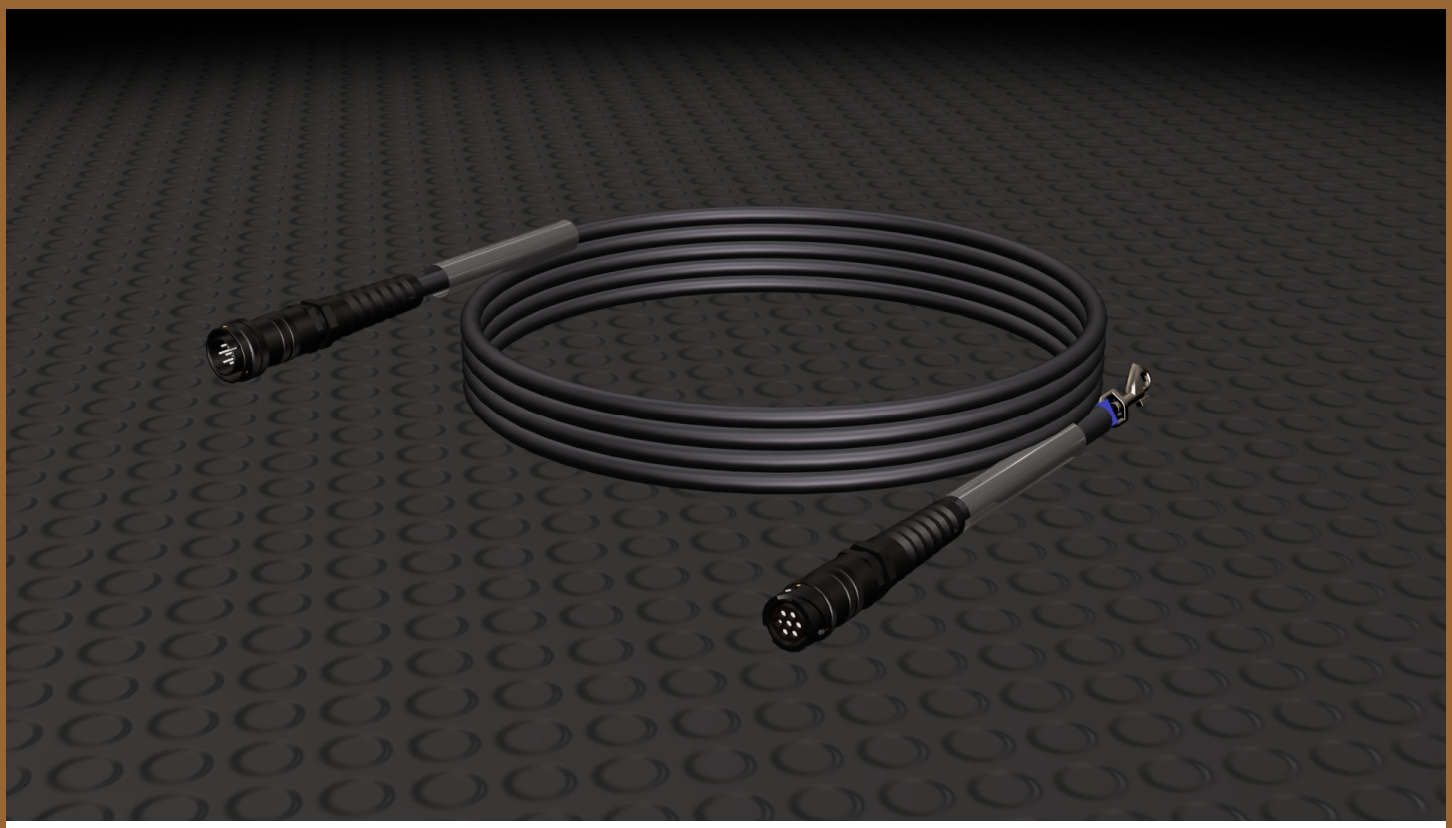
16/7 Hoist Power/Control Cable
Multi-Pin 1/4 Turn Bayonet Style 7Pin

PART NUMBER	LENGTH	WEIGHT
1400-05-30-01-002	100’	22 lbs.
1400-05-30-02-002	75’	17 lbs.
1400-05-30-03-002	50’	12 lbs.
1400-05-30-04-002	25’	7 lbs.
1400-05-30-06-002	5’	3 lbs.
1400-05-30-07-002	10’	4 lbs.
1400-05-30-08-002	125’	27 lbs.
1400-05-30-09-002	150’	32 lbs.
1400-05-30-10-002	200’	42 lbs.
1400-05-30-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Various Brand, Multi-Pin, 1/4 Turn, Bayonet Style 7Pin, Shell Size 20, Aluminum, Black, Crimp, 23A
BACKSHELL STRAIN RELIEF	Delrin, PG16, Liquid Tight Straight Strain Relief Fitting, Flex Nut, Nylon, Black, PG-16, Cable Range 9mm - 16mm
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.



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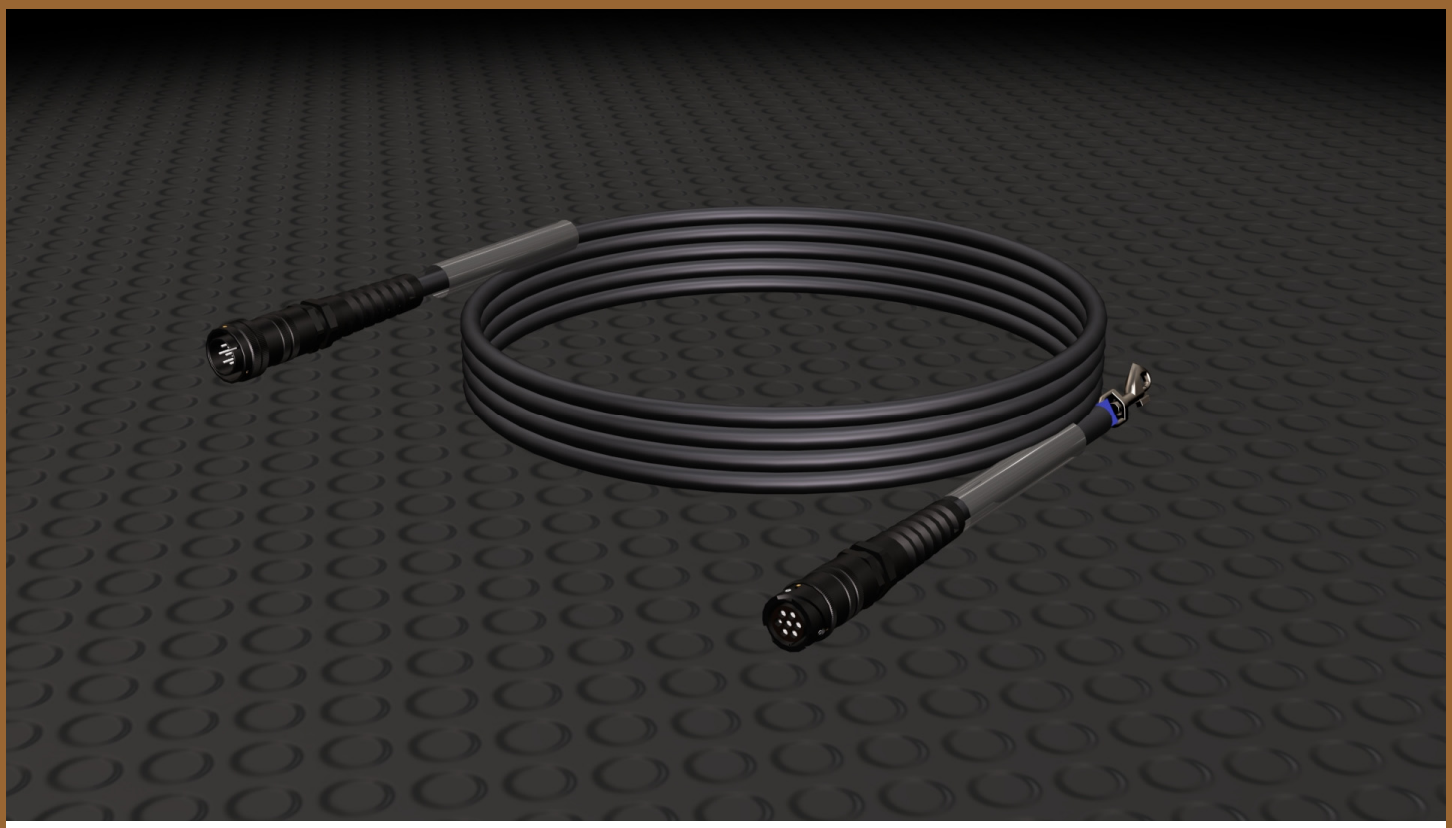
14/7 Hoist Power/Control Cable
Multi-Pin 1/4 Turn Bayonet Style 7Pin

PART NUMBER	LENGTH	WEIGHT
1400-05-43-01-002	100’	40 lbs.
1400-05-43-02-002	75’	30 lbs.
1400-05-43-03-002	50’	21 lbs.
1400-05-43-04-002	25’	11 lbs.
1400-05-43-06-002	5’	4 lbs.
1400-05-43-07-002	10’	6 lbs.
1400-05-43-08-002	125’	49 lbs.
1400-05-43-09-002	150’	58 lbs.
1400-05-43-10-002	200’	77 lbs.
1400-05-43-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Various Brand, Multi-Pin, 1/4 Turn, Bayonet Style 7Pin, Shell Size 20, Aluminum, Black, Crimp, 23A
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	14/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	18 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.



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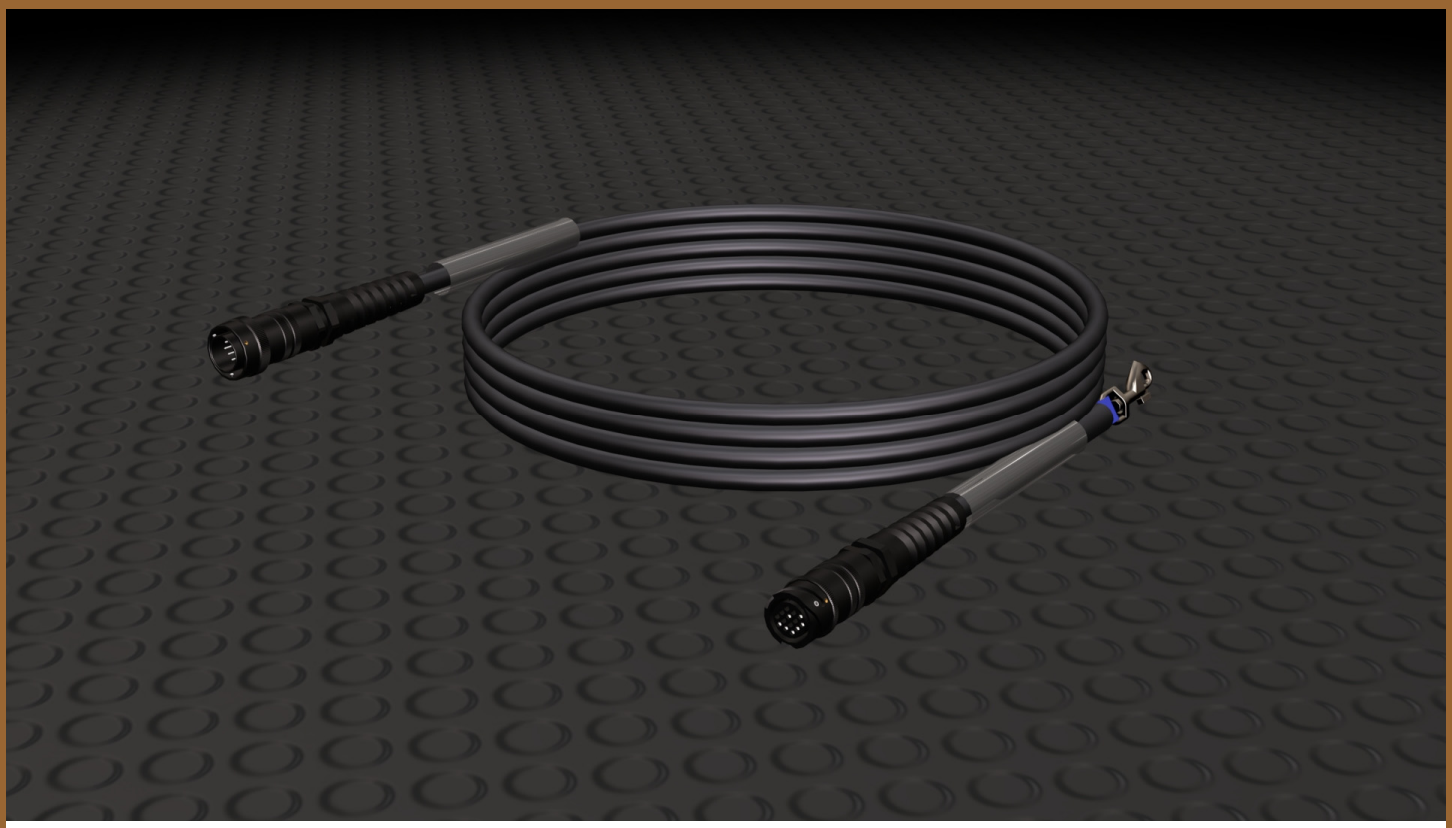
12/7 Hoist Power/Control Cable
Multi-Pin 1/4 Turn Bayonet Style 7Pin

PART NUMBER	LENGTH	WEIGHT
1400-05-13-01-002	100’	42 lbs.
1400-05-13-02-002	75’	33 lbs.
1400-05-13-03-002	50’	23 lbs.
1400-05-13-04-002	25’	12 lbs.
1400-05-13-06-002	5’	5 lbs.
1400-05-13-07-002	10’	7 lbs.
1400-05-13-08-002	125’	54 lbs.
1400-05-13-09-002	150’	64 lbs.
1400-05-13-10-002	200’	85 lbs.
1400-05-13-XX-002	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Various Brand, Multi-Pin, 1/4 Turn, Bayonet Style 7Pin, Shell Size 20, Aluminum, Black, Crimp, 23A
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	12/7 TYPE SOOW Super Vutron, 600V 105°C UL/CSA Listed, 25 Amps
ASSEMBLY AMPACITY	23 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.



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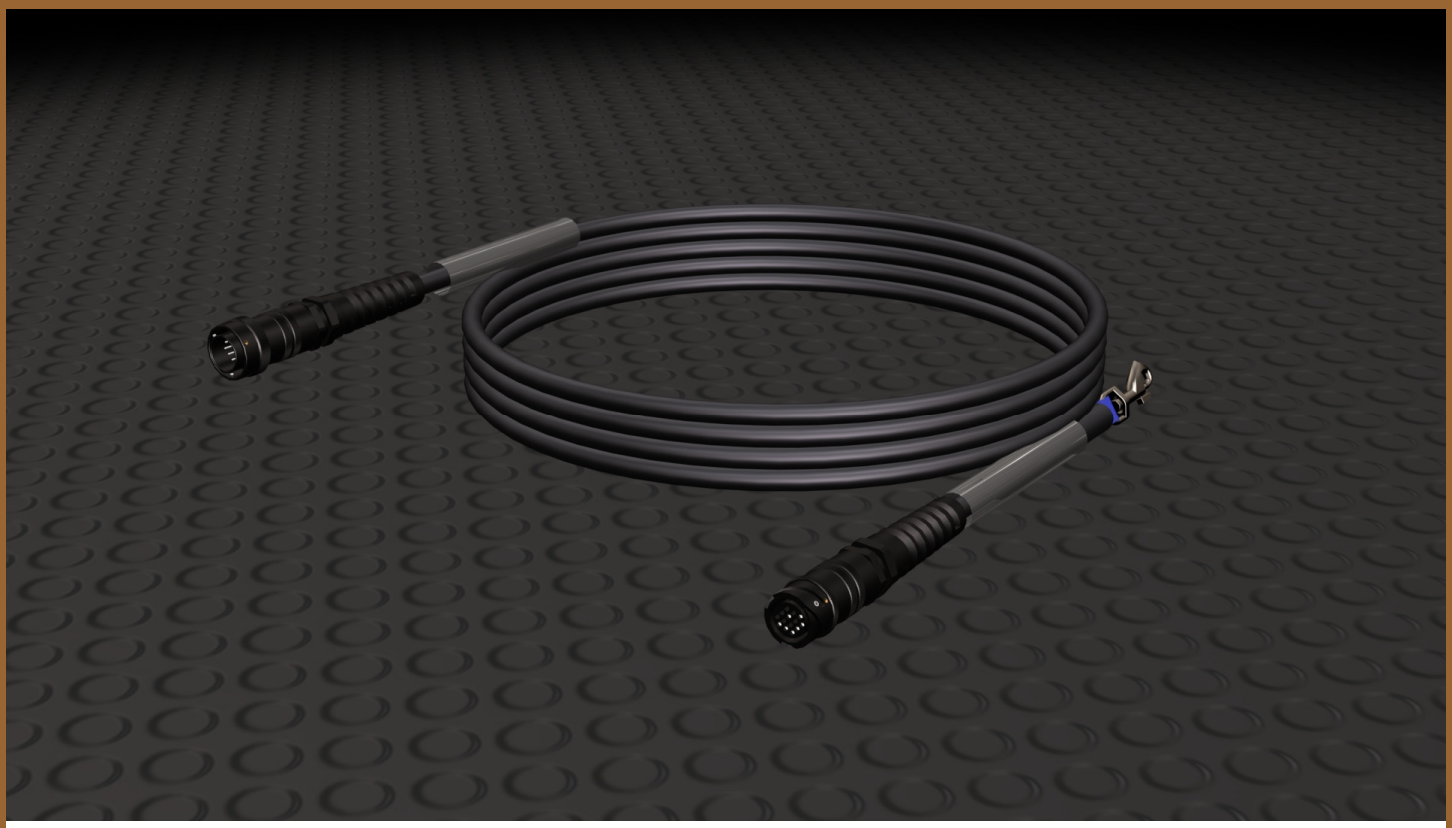
16/7 Hoist Power/Control Cable
Multi-Pin 1/4 Turn Bayonet Style 14Pin

PART NUMBER	LENGTH	WEIGHT
1400-05-30-01-001	100’	22 lbs.
1400-05-30-02-001	75’	17 lbs.
1400-05-30-03-001	50’	12 lbs.
1400-05-30-04-001	25’	7 lbs.
1400-05-30-06-001	5’	3 lbs.
1400-05-30-07-001	10’	4 lbs.
1400-05-30-08-001	125’	27 lbs.
1400-05-30-09-001	150’	32 lbs.
1400-05-30-10-001	200’	42 lbs.
1400-05-30-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Souriau Brand, Multi-Pin, 1/4 Turn, Bayonet Style 14Pin, Shell Size 20, Aluminum, Black, Crimp, 15A, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG16, Liquid Tight Straight Strain Relief Fitting, Flex Nut, Nylon, Black, PG-16, Cable Range 9mm - 16mm
CABLE	16/7 TYPE SEOOW 600V 105°C UL/CSA Listed, 13 Amps
ASSEMBLY AMPACITY	13 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.



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14/7 Hoist Power/Control Cable
Multi-Pin 1/4 Turn Bayonet Style 14Pin

PART NUMBER	LENGTH	WEIGHT
1400-05-43-01-001	100’	40 lbs.
1400-05-43-02-001	75’	30 lbs.
1400-05-43-03-001	50’	21 lbs.
1400-05-43-04-001	25’	11 lbs.
1400-05-43-06-001	5’	4 lbs.
1400-05-43-07-001	10’	6 lbs.
1400-05-43-08-001	125’	49 lbs.
1400-05-43-09-001	150’	58 lbs.
1400-05-43-10-001	200’	77 lbs.
1400-05-43-XX-001	Custom Length	TBD

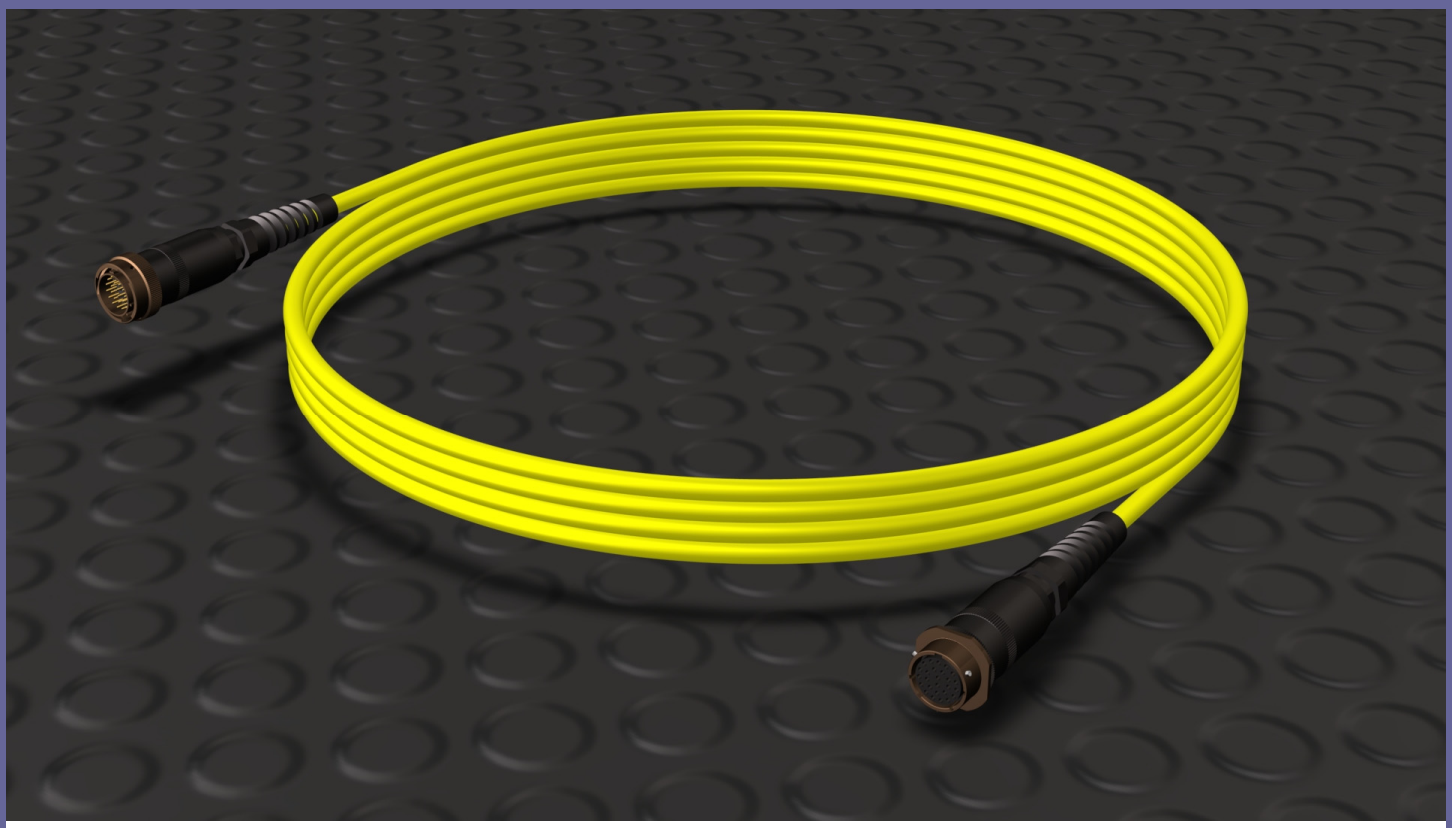
CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Souriau Brand, Multi-Pin, 1/4 Turn, Bayonet Style 14Pin, Shell Size 20, Aluminum, Black, Crimp, 15A, UL Listed
BACKSHELL STRAIN RELIEF	Delrin, PG29, Liquid Tight Straight Strain Relief Fitting, Dome Nut, Nylon, Black, PG-29 Cable Range .71—.98mm
CABLE	14/7 TYPE SOOW, Super Vutron, 600V 105°C UL/CSA Listed, 18 Amps
ASSEMBLY AMPACITY	15 Amps

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable. A strain relief clip is provided on the hoist end of cable.

SECTION G3
CONTROL CABLES

Control cable assemblies are available in a variety of formats and connector choices. The G3 section, Showcases the selection.



P26 Yellow Remote

PART NUMBER	LENGTH	WEIGHT
1400-05-39-01-001	100’	16 lbs.
1400-05-39-02-001	75’	12 lbs.
1400-05-39-03-001	50’	8 lbs.
1400-05-39-04-001	25’	4 lbs.
1400-05-39-06-001	5’	1 lbs.
1400-05-39-07-001	10’	2 lbs.
1400-05-39-08-001	125’	20 lbs.
1400-05-39-09-001	150’	24 lbs.
1400-05-39-10-001	200’	32 lbs.
1400-05-39-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Shell, Aluminum Alloy Plating, Olive Green Cadmium, Insulator, Neoprene Elastomer, Crimps, Gold Plated Overall, Inserted and Removed From the Rear, Retained by Metallic Clip. Electrical, 300V RMS, 13A
BACKSHELL	P-26, Multi-Pin UNEF 2B 15/16-20 X PG 11, Delrin
STRAIN RELIEF	Liquid Tight Straight Strain Relief Fitting, Flex Nut, Nylon, Black, PG-11, Cable Range .20"-.39"
CABLE	26 Conductor, 22AWG Stranded Tinned Copper, PVC insulated, unshielded, PVC Jacket Cable, Yellow, 300V RMS, 80C

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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P26 Black Remote

PART NUMBER	LENGTH	WEIGHT
1400-05-38-01-001	100’	16 lbs.
1400-05-38-02-001	75’	12 lbs.
1400-05-38-03-001	50’	8 lbs.
1400-05-38-04-001	25’	4 lbs.
1400-05-38-06-001	5’	1 lbs.
1400-05-38-07-001	10’	2 lbs.
1400-05-38-08-001	125’	20 lbs.
1400-05-38-09-001	150’	24 lbs.
1400-05-38-10-001	200’	32 lbs.
1400-05-38-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Shell, Aluminum Alloy Plating, Olive Green Cadmium, Insulator, Neoprene Elastomer, Crimps, Gold Plated Overall, Inserted and Removed From the Rear, Retained by Metallic Clip. Electrical, 300V RMS, 13A
BACKSHELL	P-26, Multi-Pin UNEF 2B 15/16-20 X PG 11, Delrin
STRAIN RELIEF	Liquid Tight Straight Strain Relief Fitting, Flex Nut, Nylon, Black, PG-11, Cable Range .20"-.39"
CABLE	26 Conductor, 22AWG Stranded Tinned Copper, PVC insulated, unshielded, PVC Jacket Cable, Black, 300V RMS, 80C

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

SECTION G4
DATA CABLES

Data cable assemblies are available in a variety of formats and connector choices. The G4 section, showcases the selection.

Shown is a small sampling of what can be manufactured. Our facility has the capability to quote any type of specialized connector, cable assembly, or harness assembly needed.

With both east and west coast operations, we can cater to your production needs

Encoder / Loadcell Data Cable

PART NUMBER	LENGTH	WEIGHT
1400-06-37-01-001	100’	8 lbs.
1400-06-37-02-001	75’	6 lbs.
1400-06-37-03-001	50’	4 lbs.
1400-06-37-04-001	25’	2 lbs.
1400-06-37-06-001	5’	1/2 lbs.
1400-06-37-07-001	10’	1 lbs.
1400-06-37-08-001	125’	10 lbs.
1400-06-37-09-001	150’	12 lbs.
1400-06-37-10-001	200’	16 lbs.
1400-06-37-XX-001	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	Neutrik, 6 Pole Connector, Nickel housing, Solder, Silver Contacts, 7.5A
BACKSHELL	Zinc Diecast Nickel Shell
STRAIN RELIEF	Polyurethane Boot, Polyacetal Strain Relief
CABLE	22gauge / 6 conductor, 3Twisted Pair w/Foil Wrap, Braid and Drain Wire, PVC Jacket, Pairs are Yellow/Green, Brown/White and Pink/Grey

Cables have a 6” length of clear heat shrink installed on each end to allow the end user to activate over any labels or information applied to the cable.

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Ethernet Cable

PART NUMBER	LENGTH	WEIGHT
09 45 971 1121	0.5M (1.6')	.5 lbs.
09 45 971 1122	1M (3.2')	1 lbs.
09 45 971 1135	1.5M (4.9')	1.5 lbs.
09 45 971 1123	2M (6.5')	2 lbs.
09 45 971 1136	2.5M (8.2')	2.1 lbs.
09 45 971 1124	3M (9.8')	3 lbs.
09 45 971 1125	4M (13')	4 lbs.
09 45 971 1126	5M (16.4')	5 lbs.
09 45 971 1129	7.5M (24')	6.5 lbs.
09 45 971 1132	10M (32.8')	9 lbs.
09 45 971 1133	15M (49.2')	14 lbs.
09 45 971 1134	20M (65.6')	19 lbs.

CABLE ASSEMBLY SPECIFICATIONS

ADVANTAGES	• Over molded RJ45 design with polyamide plastic. • Protected locking lever • Suitable for Gigabit Ethernet • Suitable for multi-port applications • RoHS compliant
CHARACTERISTICS	• Cable SF/UTP AWG 26/7 • PUR chemical resistant cable jacket • 100% electrical tested @ 500vdc/MIN • Performance, Cat5e to ISO/IEC 1 1801:2002-09 • Impedance, 100ohm • Operating Temp. -20C to +60C

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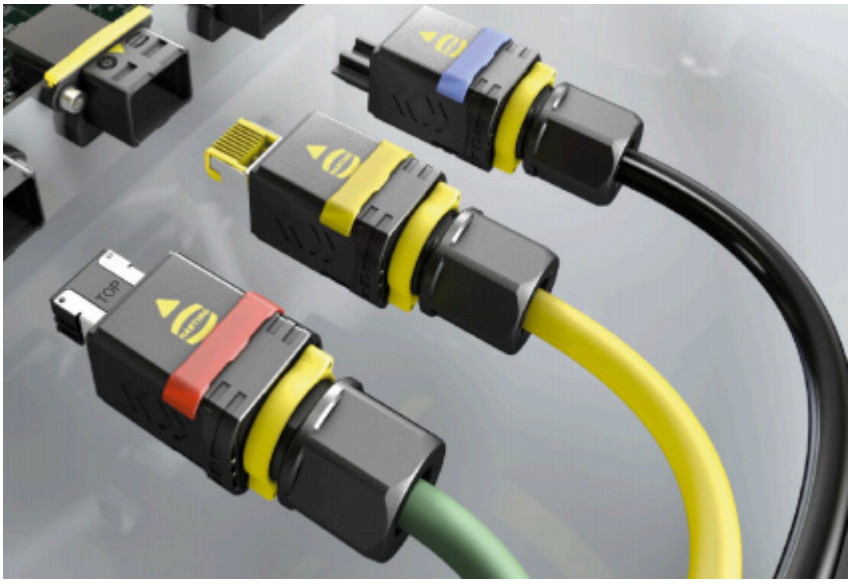

Ethernet Cable, PUSH-PULL

PART NUMBER	LENGTH	WEIGHT
1400-06-60-01-006	100’	7 lbs.
1400-06-60-02-006	75’	5.25 lbs.
1400-06-60-03-006	50’	3.5 lbs.
1400-06-60-04-006	25’	1.75 lbs
1400-06-60-05-006	3’	.25 lbs
1400-06-60-06-006	5’	35 lbs
1400-06-60-07-006	10’	.7 lbs
1400-06-60-08-006	125’	8.75 lbs
1400-06-60-09-006	150’	10.5 lbs
1400-06-60-10-006	200’	14 lbs.
1400-06-60-XX-006	Custom Length	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	• Harting Industrial Ethernet • RJ45 • CAT6
CABLE	• 26AWG • 4 Pair Shielded • Yellow Outer Jacket, Other colors available upon request. • CAT6, Class E, Up to 500MHz

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Neutricon Cables

PART NUMBER	LENGTH	WEIGHT
1400-06-54-01-005	100’	6 lbs.
1400-06-54-02-005	75’	4.5 lbs.
1400-06-54-03-005	50’	3 lbs.
1400-06-54-04-005	25’	1.5 lbs.
1400-06-54-05-005	3’	.18 lbs.
1400-06-54-06-005	5’	.3 lbs.
1400-06-54-07-005	10’	7.5 lbs.
1400-06-54-08-005	125’	5 lbs.
1400-06-54-09-005	150’	9 lbs.
1400-06-54-10-005	200’	12 lbs.
1400-06-54-XX-005	CUSTOM LENGTH	TBD

CABLE ASSEMBLY SPECIFICATIONS

CONNECTOR	• 8 Pin Neutricon Connector. • Push Pull Design • Precision all Metal Housing
CABLE SPECS	• 26AWG • 9 Conductors • Shielded • Black

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