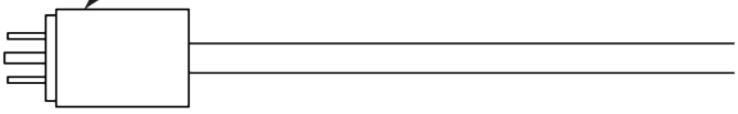
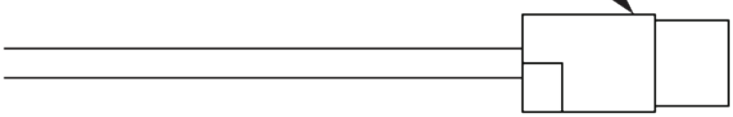
Pro Cables™

ProFlat™ EXTENSION **ASSEMBLIES**
FLAT CABLE

Connector Options—Male
Hubbell™ NEMA L5-20 20A Twist-Lock
Hubbell™ NEMA L6-20 20A Twist-Lock
Hubbell™ NEMA L21-20 20A Twist-Lock
Hubbell™ NEMA L21-30 30A Twist-Lock
Hubbell™ NEMA 5-15 15A Edison – All Black
Hubbell™ NEMA 5-20 20A Edison – All Black
Hubbell™ Series 16 300A
ProPin® 20A Stage Pin



Connector Options—Female
Hubbell™ NEMA L5-20 20A Twist-Lock
Hubbell™ NEMA L6-20 20A Twist-Lock
Hubbell™ NEMA L21-20 20A Twist-Lock
Hubbell™ NEMA L21-30 30A Twist-Lock
Hubbell™ NEMA 5-15 15A Edison – All Black
Hubbell™ NEMA 5-20 20A Edison – All Black
Hubbell™ Series 16 300A
ProPin® 20A Stage Pin



Description
Rugged, dependable, and highest quality ProFlat Flat Cable Extension Assemblies feature the attention to detail that puts Pro Cables cable assemblies in a class of their own. Perfect for under-carpet runs or industrial motion applications. Available in 12, 10, and 4 AWG SEOW flat cable versions. Pro Cables ProFlat Extension Assemblies are trusted by professionals everywhere.

Features
- Rugged construction for long life and durability
- Available in 12, 10, and 4 AWG.
- Ideal for any application where flat cable is required under surfaces or industrial machine winding/unwinding.
- Custom labels available for personalization and security. Standard and custom configurations available.

Applications
Convention Centers; Industrial

Available Cables
12 AWG 3C Type SEOW Flat
12 AWG 5C Type SEOW Flat
10 AWG 5C Type SEOW Flat
4 AWG 5C Type SEOW Flat

Available Connectors
Hubbell™ L5-15 15A Twist-Lock
Hubbell™ L5-20 20A Twist-Lock
Hubbell™ L6-15 15A Twist-Lock
Hubbell™ L6-20 20A Twist-Lock
Hubbell™ L21-20 20A Twist-Lock
Hubbell™ L21-30 30A Twist-Lock
Hubbell™ NEMA 5-15 15A Edison – All Black
Hubbell™ NEMA 5-20 20A Edison – All Black
Hubbell™ Series 16 300A
ProPin® 20A Stage Pin

Certifications
Unique to TMB

The First and Still the Best!
TMB Pro Cables – High-quality custom cable assemblies
for the entertainment production and staging industry since 1983!
Over 60 highly skilled assembly technicians worldwide.
Well over 400 years combined experience!
Rigorous testing and quality control
Famous TMB Rush Service Normal!

MADE IN THE USA

Los Angeles +1 818.899.8818
London +44 (0)20.8574.9700
New York +1 201.896.8600
Toronto +1 519.538.0888
Beijing +86 10.8492.1587
Riga +37 16.868.8955
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sales@tmb.com

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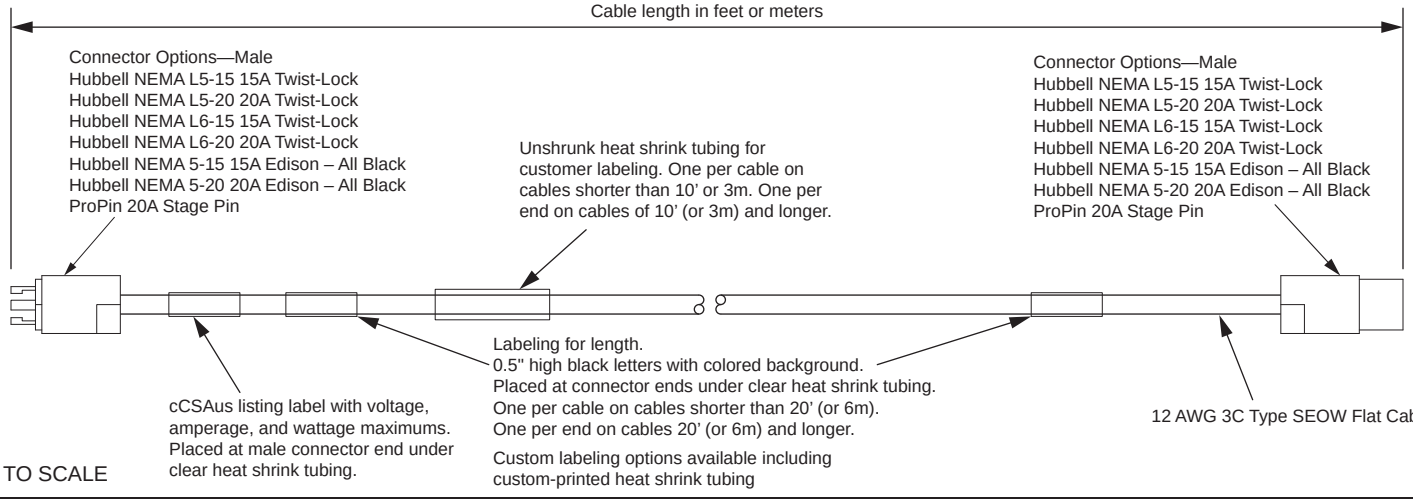


Example Code

Z	FES123	L620	25	L

Z	Designates cable assembly

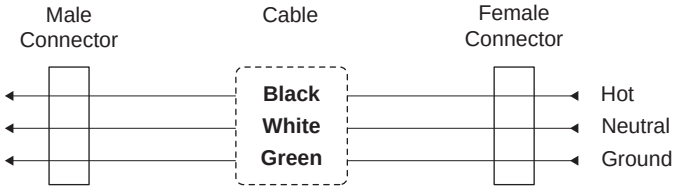
FES123	12 AWG 3C Type SEOW Flat Cable

	Skip this section unless ordering custom labeling
L	Custom labeling per spec

10	Length of cable in feet
10M	Length of cable in meters

L515	Hubbell NEMA L5-15 Twist-Lock Connectors
L520	Hubbell NEMA L5-20 Twist-Lock Connectors
L615	Hubbell NEMA L6-15 Twist-Lock Connectors
L620	Hubbell NEMA L6-20 Twist-Lock Connectors
PBB	Hubbell NEMA 5-15 15A Edison Connectors
520	Hubbell NEMA 5-20 20A Edison Connectors
SP	ProPin 20A Stage Pin Connectors

ELECTRICAL SCHEMATIC



ELECTRICAL RATING

12 AWG with L5-15 connectors - 15A, 125 VAC, 2-Pole, 3-Wire
12 AWG with L5-20 connectors - 20A, 125 VAC, 2-Pole, 3-Wire
12 AWG with L6-15 connectors - 15A, 250 VAC, 2-Pole, 3-Wire
12 AWG with L6-20 connectors - 20A, 125 VAC, 2-Pole, 3-Wire
12 AWG with 5-15 connectors - 15A, 125 VAC, 2-Pole, 3-Wire
12 AWG with 5-20 connectors - 20A, 125 VAC, 2-Pole, 3-Wire
12 AWG with Stage Pin connectors - 20A, 125 VAC, 2-Pole, 3-Wire

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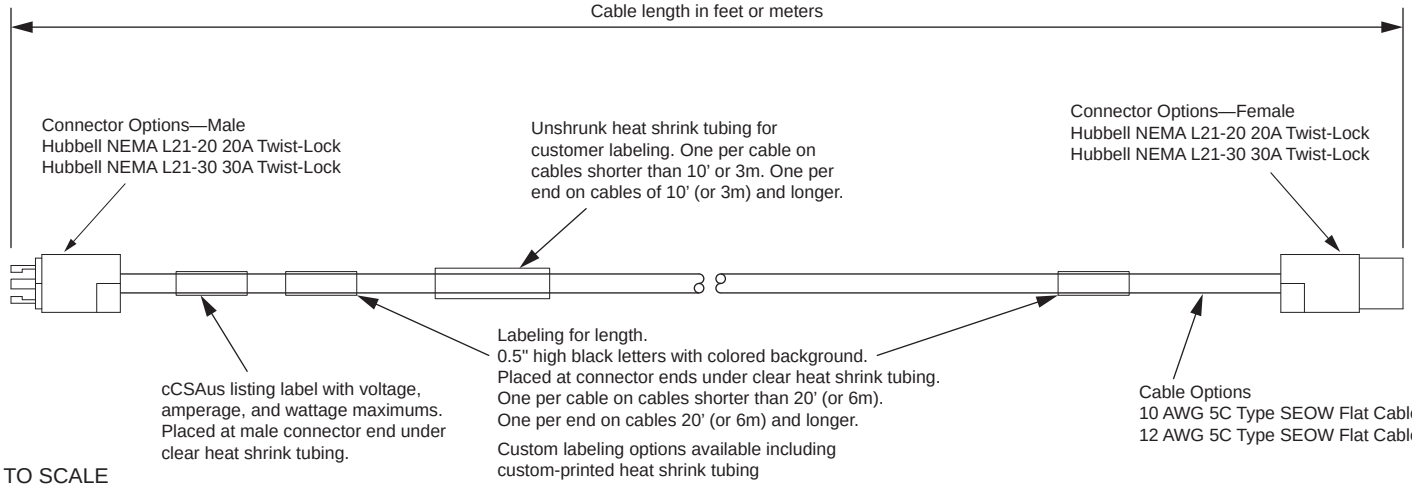


NOT TO SCALE

Example Code

Z	FES105	L2130	25	L

Z	Designates cable assembly

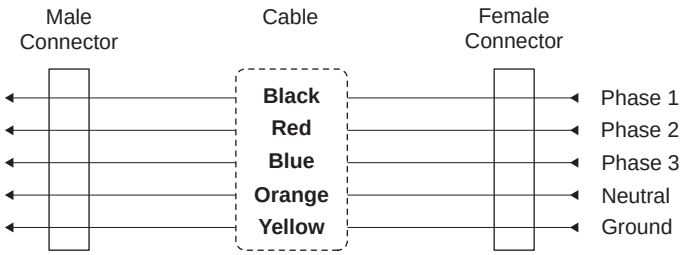
FES125	12 AWG 5C Type SEOW Flat Cable
FES105	10 AWG 5C Type SEOW Flat Cable

L2120	Hubbell NEMA L21-20 Twist-Lock Connectors
L2130	Hubbell NEMA L21-30 Twist-Lock Connectors

10	Length of cable in feet
10M	Length of cable in meters

	Skip this section unless ordering custom labeling
L	Custom labeling per spec

ELECTRICAL SCHEMATIC



ELECTRICAL RATING

12 AWG with L21-20 connectors - 16A, 208 VAC, 4-Pole, 5-Wire
10 AWG with L21-20 connectors - 20A, 208 VAC, 4-Pole, 5-Wire
10 AWG with L21-30 connectors - 30A, 208 VAC, 4-Pole, 5-Wire

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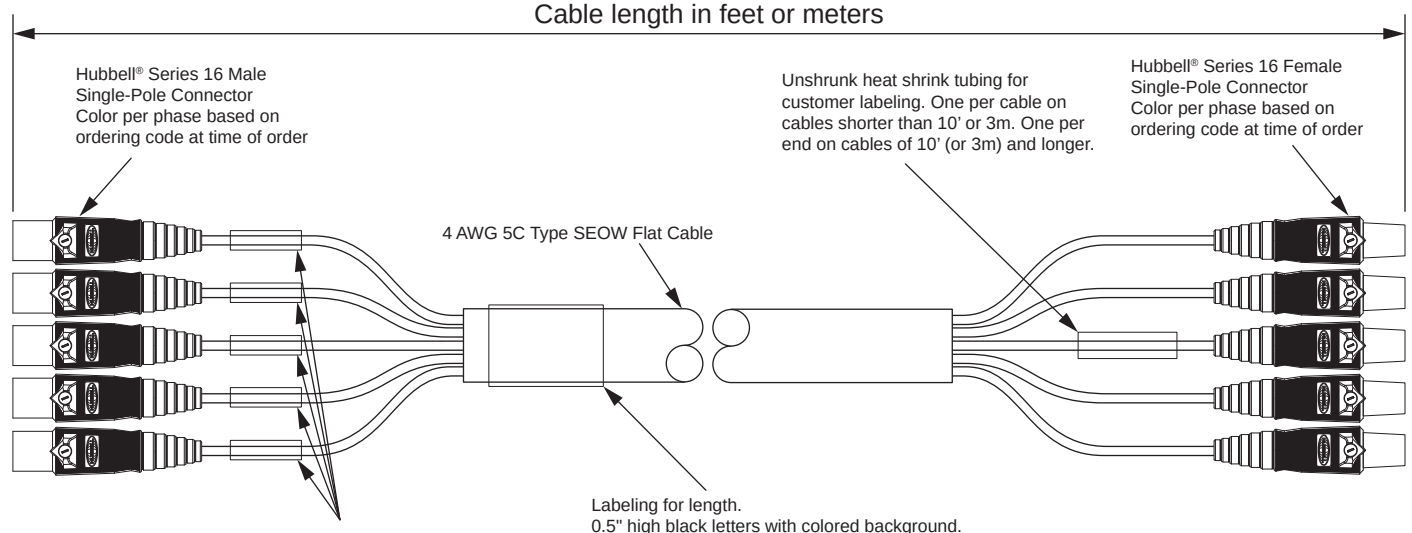
Pro Cables™

ProFlat™ EXTENSION **ASSEMBLIES**
THREE PHASE CAM



NOT TO SCALE

Example Code

Z	FES45	H3D5	10	L

Z	Designates cable assembly

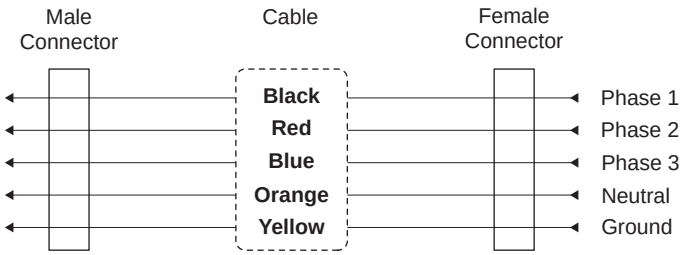
FES45	4 AWG 5C Type SEOW Flat Cable

H3D5	Hubbell™ Series 16 300A Connectors

10	Length of cable in feet
10M	Length of cable in meters

	Skip this section unless ordering custom labeling
L	Custom labeling per spec

ELECTRICAL SCHEMATIC



ELECTRICAL RATING

4 AWG with Cam connectors - 48A, 208 VAC, 4-Pole, 5-Wire

Los Angeles +1 818.899.8818 | London +44 (0)20.8574.9700 | New York +1 201.896.8600 | Toronto +1 519.538.0888 | Beijing +86 10.8492.1587 | Riga +37 16.868.8955

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