



EST. 1918



# Factory Assembled Cordsets Solution Guide

Commercial, Industrial, CAM Type, IEC, Cordsets, Cable Protectors,  
Y & W Sets, Adapters & Jobsite Storage Solutions



EXPERIENCE. INNOVATION. EXPERTISE.

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# About Ericson Manufacturing

Founded in 1918 with over a century of innovation, experience and expertise has given Ericson the unique opportunity to offer the industry a comprehensive line of products, designed with exceptional worker safety in mind. Robust design and precision manufacturing set Ericson apart for quality products offering exceptionally long service life.

Ericson prides itself on building over 98% of its products in the US and Canada, giving our customers a reliable and secure supply line.

Our custom engineered products are designed to meet critical customer requirements for their most challenging applications and exceed their expectations, for highly engineered quality built products.

Thank you for considering Ericson Manufacturing products.



**ERICSON®**  
SAFETY IS OUR STANDARD

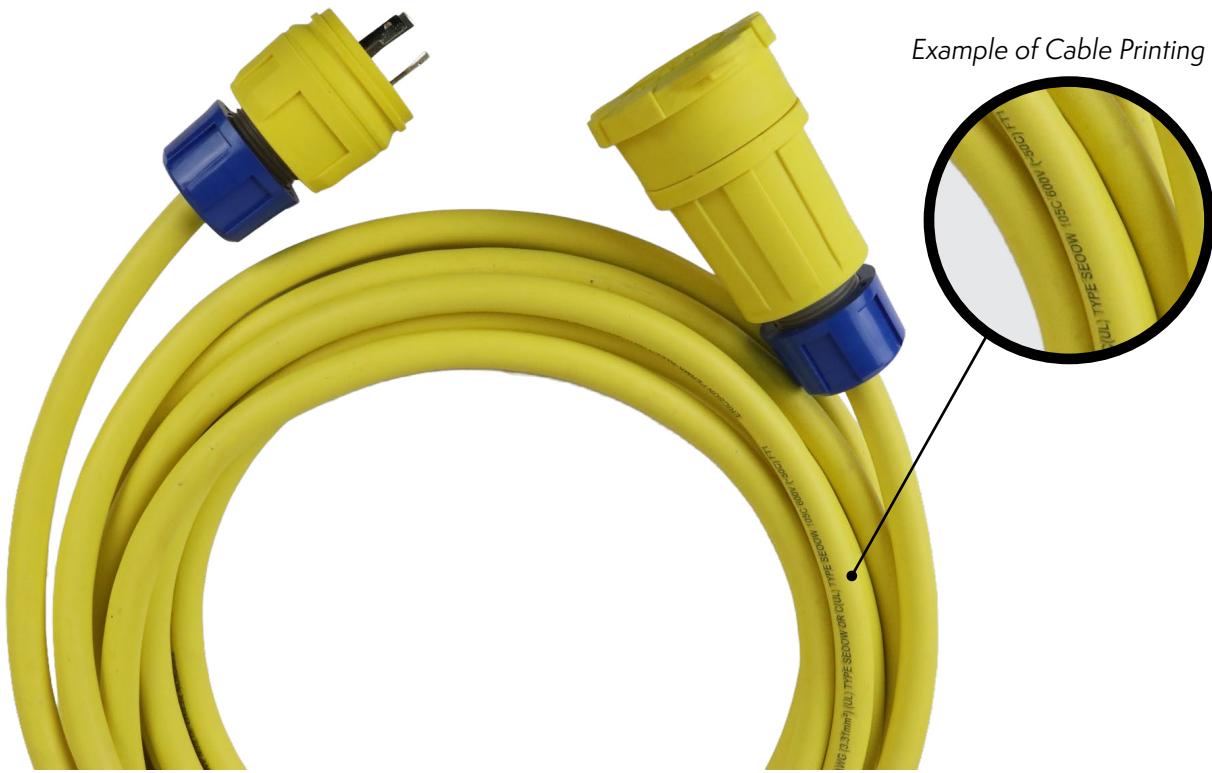


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## Ericson Customized Solutions

Ericson offers a wide range of standard and customized cordsets tailored to specific application needs. Whether an OEM application requiring precise engineering, subassemblies or unique cable or conductor types, Ericson can provide a solution. Let Ericson's over 100 years of experience, innovation and expertise, provide a custom cable solution for your most demanding applications.



# Ericson Inspection, Testing and Recertification Program

Power and Lighting Products used in demanding applications often must meet stringent code requirements to ensure worker safety. Regular inspection, testing and repair ensure these products maintain their design and strict adherence to code requirements for their use.

Ericson offers customers the option to return their Jobsite Power and Protection, Jobsite Lighting and Portable Power Products for Factory Inspection, Repair and Recertification, to ensure continued compliance and continued long service life.

## Factory Assembled GFCI's and Cordsets –

In-Line GFCI Cordsets – Auto and Manual Reset Versions

- Inspect housing, primary, and secondary cord, plugs and connectors. Test GFCI Functionality, Open Neutral Protection and Circuitry. Test for latest UL943-5<sup>th</sup> Edition, Self-Testing Option.

## Smart Monitor Factory Assembled Cordsets –

- Inspect Smart Monitor Plug & Connector for wear and device integrity. Test for update to latest green and red test lights. Test 7-Fault level functionality, inspect cord and jacket condition.

## Industrial Battery Back-up Lighting –

1140, 1239, 1000, 1001 Series – Battery Back-up Industrial Lighting

- Test Switches & Battery Back-up Circuit Functionality. Inspect battery, expiration date. Inspect outer fixture housing & Lens. Inspect cord and plug assembly.



# How it works *together.*

For over 100 years, Ericson has designed and engineered innovative products with a keen focus on worker safety. With decades of experience developing robust products for the most demanding applications, Ericson products deliver value through their exceptionally long service life and safety. Below is an illustration of how Ericson products All Work Together to deliver safe, reliable power and lighting to critical temporary applications.

## ① Jobsite Power

### PTU

Power Transformation Units convert 480V or 600V power to lower voltages used for portable tools and lighting.

## ② Jobsite Power

### PDC/PDU

Power Distribution Unit provide local power with overload, open neutral protection and GFCI protection for 120, 240, or 208V receptacles.

## ③ Jobsite Lighting

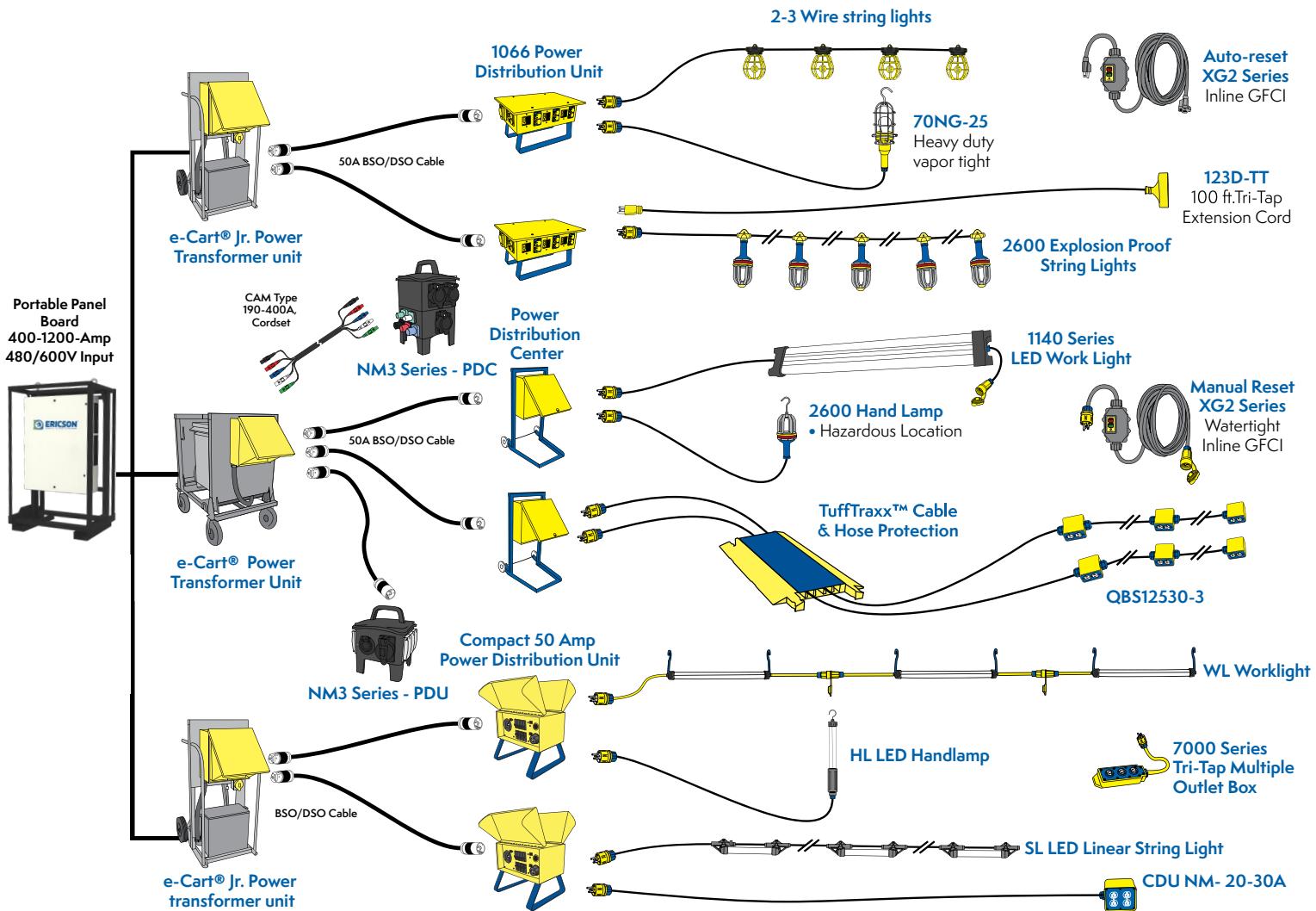
### Lighting

Ericson provides a myriad of lighting solutions, from stringlights and baylights to handlamps and hazardous area fixtures.

## ④ Portable Power

### Cordsets

Factory assembled solutions provide safe, reliable NEC, and OSHA Code Compliant GFCI & AEGCP cordsets.



# Jobsite Power - Site Solutions

## Factory Assembled Cordset Overview

### Molded Cordsets

#### 15 Amp, Straight Blade

- Construction grade, yellow cord jacket
- Illuminated plug, connector & 15 Amp Tri-Tap
- Standard 50 & 100ft lengths
- Available in USA made versions in black



### Factory Assembled Cordsets

#### 15-50 Amp Locking

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 30-50A, locking cordsets
- Designed for rugged indoor & outdoor environments



### Receptacle Assemblies

#### 20-50 Amp Starter Receptacles

- Starter receptacle assemblies designed for quick installation
- Industrial grade, factory assembled, 20-50 Amp, locking receptacles with weatherproof cover



### CAM Type Cordsets

#### 190-400 Amp

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 190-400 Amp, CAM Type cordsets
- Designed for rugged indoor & outdoor environments

### IEC Pin & Sleeve Cordsets

#### 20-100 Amp

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 20-100 Amp, IP67 & IP44, IEC Pin & Sleeve cordsets
- Designed for rugged indoor & outdoor environments



# Jobsite Power - Factory Assembled

15-30 Amp, 125-250V, Input and Output Cordsets & Power Receptacles



123B



143B &amp; 123B-BLK-USA



Assembled 15-30 Amp

## 15-30 Amp Molded & Factory Assembled Cordsets\*

Cord Type	Primary Plug- NEMA Config	Connector/Receptacle- NEMA Config	Volts	Product Number		
				Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>15-Amp Molded Cordsets</b>						
12/3 SJTW Yellow	5-15P	5-15C Lighted	125	-	123B	123D
12/3 SJTW Yellow	5-15P	5-15C Tri-Tap Lighted	125	-	123B-TT	123D-TT
14/3 SJTW Black	5-15P	5-15C	125	143A-BLK-USA	143B-BLK-USA	143D-BLK-USA
12/3 SJTW Black	5-15P	5-15C	125	123A-BLK-USA	123B-BLK-USA	123D-BLK-USA
<b>Indoor 15-Amp Factory Assembled Cordsets</b>						
12/3 SOOW Yellow	5-15	5-15 Industrial Grade Plug & Connector	125	1510P123A	1510P123B	1510P123D
12/3 SOOW Yellow	5-15	5-15 Watertight Plug & Connector	125	1510PW6P123A	1510PW6P123B	1510PW6P123D
<b>20-Amp Factory Assembled Cordsets</b>						
12/3 SOOW Yellow	5-20	5-20 Industrial Grade Plug & Connector	125	1512P123A	1512P123B	1512P123D
12/3 SOOW Yellow	5-20	5-20 Watertight Plug & Connector	125	1512PW6P123A	1512PW6P123B	1512PW6P123D
12/4 SOOW Yellow	L14-20	L14-20 Industrial Grade Plug & Connector	125/250	2320P124A	2320P124B	2320P124D
12/4 SOOW Yellow	L14-20	L14-20 Watertight Plug & Connector	125/250	2320PW6P124A	2320PW6P124B	2320PW6P124D
<b>30-Amp Factory Assembled Cordsets</b>						
10/3 SOOW Yellow	L5-30	L5-30 Industrial Grade Plug & Connector	125	2510P103A	2510P103B	2510P103D
10/3 SOOW Yellow	L6-30	L6-30 Industrial Grade Plug & Connector	250	2520P103A	2520P103B	2520P103D
10/4 SOOW Black	L14-30	L14-30 Watertight Plug & Connector	125/250	104ASO	104BSO	104DSO
10/3 SOOW Yellow	L5-30	L5-30 Watertight Plug & Connector	125	2510PW6P103A	2510PW6P103B	2510PW6P103D
10/4 SOOW Yellow	L14-30	L14-30 Watertight Plug & Connector	125/250	2520PW6P104A	2520PW6P104B	2520PW6P104D

\* Custom cordsets are available in various cord jackets, lengths, colors, and configurations see page 9 for details.

## Jobsite Power - Commercial Grade Custom Cordset Design Form

Use the table and spaces below to customize your own Commercial Grade Cordset by typing or writing in the fields below. Once complete, please forward to your Ericson Channel & Applications Team at [sales@ericson.com](mailto:sales@ericson.com).



Amp	Poles/ Wires	Volts	Cable AWG/# of Conductors	Cable Jacket	Primary Options	Additional Features	Secondary Options
15	2P/3W	125	14/3	SJ	Blunt	Wire Mesh I-Grip	Blunt
20	3P/3W	120/208	14/4	SJOW	Remove Cable Jacket (Length)	Bus Drop Mesh	Remove Cable Jacket (Length)
30	3P/4W	125/250	14/5	SOW	Conductor Length(s)	Cable Labeling	Conductor Length(s)
50	4P/4W	250	12/3	SOOW	Crimp Terminals (specify)	Cable Printing	Crimp Terminals (specify)
	4P/5W	277	12/4	SEOW	Molded 15A Plug (Black)		Molded 15A Plug (Black)
		277/480	12/5	Color (specify)	Molded Watertite 15A Plug (Black)		Molded Watertite 15A Plug (Black)
		600	10/3	Other (specify)	Perma-Link Straight or Locking		Perma-Link Straight or Locking
			10/4		Perma-Grip Straight or Locking		Perma-Grip Straight or Locking
			8/3		Perma-Tite Watertight Straight or Locking		Perma-Tite Watertight Straight or Locking
			8/4		50A California Style Plug		50A California Style Connector
			6/4				
			6/4-8/1				



# Jobsite Power - Factory Assembled - Starter Receptacles & Cordsets

20-400 Amp, 125-600V, Power Receptacles & Input and Output Cordsets

## 20 - 50A Starter Receptacle Assemblies

Part Number	Amps	Voltage	Connector/Receptacle-NEMA Config
SR20	20	125/250	L14-20 Receptacle W/Metal Waterproof Box & 21" #12 Leads
SR30	30	250	L6-30 Receptacle W/Metal Waterproof Box & 21" #10 Leads
SR30-1	30	125/250	L14-30 Receptacle W/Metal Waterproof Box & 21" #10 Leads
SR50	50	125/250	CS6369 Receptacle w/Metal Waterproof Box & 21" #6 Leads



SR20, 30, 30-1, 50



63 Series

## 50-400 Amp Factory Assembled Cordsets\*

Cord Type	Primary Plug- NEMA Config	Connector/Receptacle- NEMA Config	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>50-Amp Cordsets for CDU, PDU and NM3-Series 50A PDU's , fed from CS style receptacles</b>					
SOW/SOOW	Calif. Style	CS6365-P & CS6364-C	63ASO	63BSO	63DSO
<b>60-Amp IEC Cordsets for PTU, PDC and PDU Connections</b>					
6/5 Type W	60 A 3Ø120/208	560P9W & 560C9W	560P9W65A	560P9W65B	560P9W65D

\*Custom cordsets available, see page 8 for details.  
Additional IEC cordsets available on pages 17-19.

Scan here to learn more about our  
PDC and PDU solutions.



# Jobsite Power - Factory Assembled - Series 16, CAM Type Cordsets

190-400 Amp, 120-600V, Industrial Grade

#2, 2/0, 4/0 AWG, Type SC Jacket

## Selection Guide:

Single Conductor

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp, Single Conductor, with #2 SC Cord - Specify CAM color				
190	2 SC 600V Black	SC2MF25-(color code)*	SC2MF50-(color code)*	SC2MF100-(color code)*
300-Amp, Single Conductor, with 2/0 SC Cord - Specify CAM color				
300	2/0 SC 600V Black	SC20MF25-(color code)*	SC20MF50-(color code)*	SC20MF100-(color code)*
400-Amp, Single Conductor, with 4/0 SC Cord - Specify CAM color				
400	4/0 SC 600V Black	SC40MF25-(color code)*	SC40MF50-(color code)*	SC40MF100-(color code)*

## Selection Guide:

Complete Set of 4 or 5 Cables

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp with #2 SC Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
190	2 SC 600V Black	SC2MF25-4	SC2MF50-4	SC2MF100-4
190-Amp with #2 SC Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
190	2 SC 600V Black	SC2MF25-5	SC2MF50-5	SC2MF100-5
300-Amp with 2/0 SC Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
300	2 SC 600V Black	SC20MF25-4	SC20MF50-4	SC20MF100-4
300-Amp with 2/0 SC Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
300	2 SC 600V Black	SC20MF25-5	SC20MF50-5	SC20MF100-5
400-Amp with 4/0 SC Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
400	4/0 SC 600V Black	SC40MF25-4	SC40MF50-4	SC40MF100-4
400-Amp with 4/0 SC Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
400	4/0 SC 600V Black	SC40MF25-5	SC40MF50-5	SC40MF100-5

## \* CAM Cordset Color Code

Colors available:	Color Code
Black	<b>BK</b>
Blue	<b>BL</b>
Red	<b>R</b>
White	<b>W</b>
Green	<b>G</b>
Yellow	<b>Y</b>
Orange	<b>O</b>
Brown	<b>BR</b>



# Jobsite Power - Factory Assembled - Series 16, CAM Type Pigtails

190-400 Amp, 120-2000V, NEMA 3R/NEMA 4 Industrial Grade

#2, 2/0, 4/0 AWG, SC and Type W Jackets

## Selection Guide:

Individual Cables with **Blunt SC Jacket Primary & CAM Type Connector**

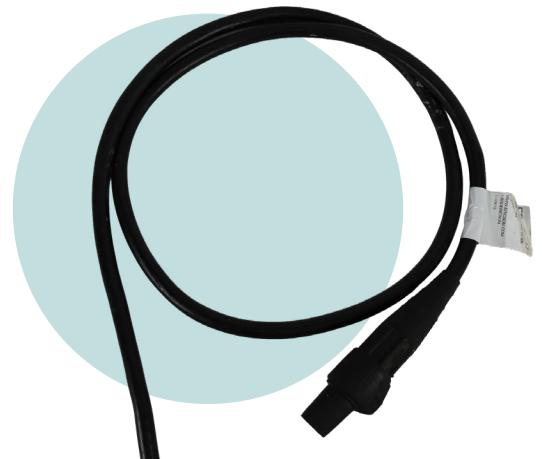
Amps	Cable	3' Length
190-Amp with #2 SC Cord - Specify CAM color		
190	#2 SC 600V Black	SC2F3-(color code)*
300-Amp with 2/0 SC Cord - Specify CAM color		
300	2/0 SC 600V Black	SC20F3-(color code)*
400-Amp with 4/0 SC Cord - Specify CAM color		
400	4/0 SC 600V Black	SC40F3-(color code)*



## Selection Guide:

Individual Cables with **Blunt W Jacket and CAM Type Connector**

Amps	Cable	3' Length
190-Amp with #2 W Cord - Specify CAM color		
190	#2 Type W 2000V Black	W2F3-(color code)*
300-Amp with 2/0 W Cord - Specify CAM color		
300	2/0 Type W 2000V Black	W20F3-(color code)*
400-Amp with 4/0 W Cord - Specify CAM color		
400	4/0 Type W 2000V Black	W40F3-(color code)*



## \* CAM Cordset Color Code

Colors available:	Color Code
Black	<b>BK</b>
Blue	<b>BL</b>
Red	<b>R</b>
White	<b>W</b>
Green	<b>G</b>
Yellow	<b>Y</b>
Orange	<b>O</b>
Brown	<b>BR</b>

\*400FB Pictured Above



# Jobsite Power - Factory Assembled - Series 16, CAM Type Cordsets

190-400 Amp, 120-2000V, Industrial Grade

#2, 2/0, 4/0 AWG, Type W Jacket

## Selection Guide:

Single Conductor

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp, Single Conductor, with #2 W Cord - Specify CAM color				
190	2 Type W 2000V Black	W2MF25-(color code)*	W2MF50-(color code)*	W2MF100-(color code)*
300-Amp, Single Conductor, with 2/0 W Cord - Specify CAM color				
300	2/0 Type W 2000V Black	W20MF25-(color code)*	W20MF50-(color code)*	W20MF100-(color code)*
400-Amp, Single Conductor, with 4/0 W Cord - Specify CAM color				
400	4/0 Type W 2000V Black	W40MF25-(color code)*	W40MF50-(color code)*	W40MF100-(color code)*

## Selection Guide:

Complete Set of 4 or 5 Cables

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp with #2 W Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
190	2 Type W 2000V Black	W2MF25-4	W2MF50-4	W2MF100-4
190-Amp with #2 W Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
190	2 Type W 2000V Black	W2MF25-5	W2MF50-5	W2MF100-5
300-Amp with 2/0 W Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
300	2/0 Type W 2000V Black	W20MF25-4	W20MF50-4	W20MF100-4
300-Amp with 2/0 W Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
300	2/0 Type W 2000V Black	W20MF25-5	W20MF50-5	W20MF100-5
400-Amp with 4/0 W Cord - Set of 4 Cables (CAM colors Black, Red, White, Green)				
400	4/0 Type W 2000V Black	W40MF25-4	W40MF50-4	W40MF100-4
400-Amp with 4/0 W Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)				
400	4/0 Type W 2000V Black	W40MF25-5	W40MF50-5	W40MF100-5

### \* CAM Cordset Color Code

Colors available:	Color Code
Black	BK
Blue	BL
Red	R
White	W
Green	G
Yellow	Y
Orange	O
Brown	BR



# Jobsite Power - Factory Assembled - Series 16, CAM Type Cordsets

Banded, 190 Amp, 120-600V, Industrial Grade  
#2, 2/0, 4/0 AWG, Type SC Jacket



## Selection Guide:

Amps	Cable	Product Number	
		Cord Length 25'	Cord Length 50'
Banded (every 2 ft) 190-Amp with #2 SC Cord - Set of 5 Cables (CAM colors Black, Red, Blue, White, Green)			
190	2 SC 600V Black	SC2MF25-5-BANDED	SC2MF50-5-BANDED
190	2 SC 600V Black	SC2MF25-5-BANDED-REV	SC2MF50-5-BANDED-REV

**Note:** Banded cords are all male on one side, and all female on the other, unless "-REV" versions, then the Neutral and Ground are reversed.

## Series 16, CAM Type Y Splitters

Part Number	Amps	Plug	Cord Type	Primary Length (ft)	Secondary Lengths (ft)	Connector
400-Amp with 4/0 Type SC Cord						
2634-SC40-BLUNT	400 Amp	None	4/0 Type SC Black	1.5	1.5	None
2634-SC40-CAM-BK	400 Amp	CAM, Black	4/0 Type SC Black	1.5	1.5	CAM, Black
2634-SC40-CAM-R	400 Amp	CAM, Red	4/0 Type SC Black	1.5	1.5	CAM, Red
2634-SC40-CAM-BL	400 Amp	CAM, Blue	4/0 Type SC Black	1.5	1.5	CAM, Blue
2634-SC40-CAM-W	400 Amp	CAM White	4/0 Type SC Black	1.5	1.5	CAM White
2634-SC40-CAM-G	400 Amp	CAM, Green	4/0 Type SC Black	1.5	1.5	CAM, Green
2634-SC40-CAM-BR	400 Amp	CAM, Brown	4/0 Type SC Black	1.5	1.5	CAM, Brown
2634-SC40-CAM-O	400 Amp	CAM, Orange	4/0 Type SC Black	1.5	1.5	CAM, Orange
2634-SC40-CAM-Y	400 Amp	CAM, Yellow	4/0 Type SC Black	1.5	1.5	CAM, Yellow

## Series 16, CAM Type Connectors & Receptacles

1/2" threaded stud, 1-1/8" long

For #6 to #2 Wire Gauge

Color	Connector	
	Male	Female
Black	190MBK	190FBK
Red	190MR	190FR
Blue	190MBL	190FBL
White	190MW	190FW
Green	190MG	190FG
Brown	190MBR	190FBR
Orange	190MO	190FO
Yellow	190MY	190FY

For 2/0 to 4/0 Wire Gauge

Color	Connector	
	Male	Female
Black	400MBK	400FBK
Red	400MR	400FR
Blue	400MB	400FB
White	400MW	400FW
Green	400MGN	400FGN
Brown	400MBR	400FBR
Orange	400MO	400FO
Yellow	400MY	400FY

1/2 threaded bolt, 1-1/8" long

Color	Receptacle	
	Male	Female
Black	400MRBK	400FRBK
Red	400MRR	400FRR
Blue	400MRB	400FRB
White	400MRW	400FRW
Green	400MRGN	400FRGN
Brown	400MRBR	400FRBR
Orange	400MRO	400FRO
Yellow	400MRY	400FRY

## Series 16 CAM Type Custom Cordset Design Form

Use the table and spaces below to customize your own CAM Type Cordset by typing or writing into the fields. Once complete, please forward to your Ericson Channel & Applications Team at [sales@ericson.com](mailto:sales@ericson.com).



Amps	Volts	Cable AWG/# of Conductors	Cable Jacket Type	Cable Length	Primary Options	Color Code	Secondary Options
190 300 400 Other	600	2 2/0 4/0	SC W Other (specify)	Specify	Blunt Remove Cable Jacket (Length) Crimp Terminals (specify) CAM Type Plug (specify)	Black = BK Blue = BL Red = R White = W Green = G Yellow= Y Orange = O Brown = BR	Blunt Remove Cable Jacket (Length) Crimp Terminals (specify) CAM Type Connector (specify)

# Factory Assembled IEC Pin & Sleeve Cordsets

## 20-30 Amp, 125-600V, IP67 Watertight

Ericson manufactured cordsets are built to the highest quality standards for durability and long service.

- Rugged SOW cord
- Internationally rated IEC plugs and connectors
- Pigtail cordsets allow for direct wire.



### Selection Guide:

Wires	Voltage	Plug	Connector	25' cord	50' cord	100' cord
<b>20A, 12/3 SOW black cable</b>						
3	<b>125</b>	320P4W	320C4W	320P4W123A	320P4W123B	320P4W123D
3	<b>250</b>	320P6W	320C6W	320P6W123A	320P6W123B	320P6W123D
3	<b>480</b>	320P7W	320C7W	320P7W123A	320P7W123B	320P7W123D
3	<b>277</b>	320P5W	320C5W	320P5W123A	320P5W123B	320P5W123D
<b>20A, 12/4 SOW black cable</b>						
4	<b>125/250</b>	420P12W	420C12W	420P12W124A	420P12W124B	420P12W124D
4	<b>3Ø 250</b>	420P9W	420C9W	420P9W124A	420P9W124B	420P9W124D
4	<b>3Ø 480</b>	420P7W	420C7W	420P7W124A	420P7W124B	420P7W124D
4	<b>3Ø 600</b>	420P5W	420C5W	420P5W124A	420P5W124B	420P5W124D
<b>20A, 12/5 SOW black cable</b>						
5	<b>3Ø 120/208</b>	520P9W	520C9W	520P9W125A	520P9W125B	520P9W125D
5	<b>3Ø 277/480</b>	520P7W	520C7W	520P7W125A	520P7W125B	520P7W125D
5	<b>3Ø 347/600</b>	520P5W	520C5W	520P5W125A	520P5W125B	520P5W125D
<b>30A, 10/3 SOW black cable</b>						
3	<b>125</b>	330P4W	330C4W	330P4W103A	330P4W103B	330P4W103D
3	<b>250</b>	330P6W	330C6W	330P6W103A	330P6W103B	330P6W103D
3	<b>480</b>	330P7W	330C7W	330P7W103A	330P7W103B	330P7W103D
3	<b>277</b>	330P5W	330C5W	330P5W103A	330P5W103B	330P5W103D
<b>30A, 10/4 SOW black cable</b>						
4	<b>125/250</b>	430P12W	430C12W	430P12W104A	430P12W104B	430P12W104D
4	<b>3Ø 250</b>	430P9W	430C9W	430P9W104A	430P9W104B	430P9W104D
4	<b>3Ø 480</b>	430P7W	430C7W	430P7W104A	430P7W104B	430P7W104D
4	<b>3Ø 600</b>	430P5W	430C5W	430P5W104A	430P5W104B	430P5W104D
<b>30A, 10/5 SOW black cable</b>						
5	<b>3Ø 120/208</b>	530P9W	530C9W	530P9W105A	530P9W105B	530P9W105D
5	<b>3Ø 277/480</b>	530P7W	530C7W	530P7W105A	530P7W105B	530P7W105D
5	<b>3Ø 347/600</b>	530P5W	530C5W	530P5W105A	530P5W105B	530P5W105D

# Factory Assembled IEC Pin & Sleeve Cordsets

## 60-100 Amp, 125-600V, IP67 Watertight

Ericson manufactured cordsets are built to the highest quality standards for durability and long service.

- Rugged SOW cord
- Internationally rated IEC plugs and Connectors
- Pigtail cordsets allow for direct wire.



### Selection Guide

Wires	Voltage	Plug	Connector	25' cord	50' cord	100' cord
<b>60A, 6/3 Type W black cable</b>						
3	<b>125</b>	360P4W	360C4W	360P4W63A	360P4W63B	360P4W63D
3	<b>250</b>	360P6W	360C6W	360P6W63A	360P6W63B	360P6W63D
3	<b>480</b>	360P7W	360C7W	360P7W63A	360P7W63B	360P7W63D
3	<b>277</b>	360P5W	360C5W	360P5W63A	360P5W63B	360P5W63D
<b>60A, 6/4 Type W black cable</b>						
4	<b>125/250</b>	460P12W	460C12W	460P12W64A	460P12W64B	460P12W64D
4	<b>3Ø 250</b>	460P9W	460C9W	460P9W64A	460P9W64B	460P9W64D
4	<b>3Ø 480</b>	460P7W	460C7W	460P7W64A	460P7W64B	460P7W64D
4	<b>3Ø 600</b>	460P5W	460C5W	460P5W64A	460P5W64B	460P5W64D
<b>60A, 6/5 Type W black cable</b>						
5	<b>3Ø 120/208</b>	560P9W	560C9W	560P9W65A	560P9W65B	560P9W65D
5	<b>3Ø 277/480</b>	560P7W	560C7W	560P7W65A	560P7W65B	560P7W65D
5	<b>3Ø 347/600</b>	560P5W	560C5W	560P5W65A	560P5W65B	560P5W65D
<b>100A, 2/3 Type W black cable</b>						
3	<b>125</b>	3100P4W	3100C4W	3100P4W23A	3100P4W23B	3100P4W23D
3	<b>250</b>	3100P6W	3100C6W	3100P6W23A	3100P6W23B	3100P6W23D
3	<b>480</b>	3100P7W	3100C7W	3100P7W23A	3100P7W23B	3100P7W23D
3	<b>277</b>	3100P5W	3100C5W	3100P5W23A	3100P5W23B	3100P5W23D
<b>100A, 2/4 Type W black cable</b>						
4	<b>125/250</b>	4100P12W	4100C12W	4100P12W24A	4100P12W24B	4100P12W24D
4	<b>3Ø 250</b>	4100P9W	4100C9W	4100P9W24A	4100P9W24B	4100P9W24D
4	<b>3Ø 480</b>	4100P7W	4100C7W	4100P7W24A	4100P7W24B	4100P7W24D
4	<b>3Ø 600</b>	4100P5W	4100C5W	4100P5W24A	4100P5W24B	4100P5W24D
<b>100A, 2/5 Type W black cable</b>						
5	<b>3Ø 120/208</b>	5100P9W	5100C9W	5100P9W25A	5100P9W25B	5100P9W25D
5	<b>3Ø 277/480</b>	5100P7W	5100C7W	5100P7W25A	5100P7W25B	5100P7W25D
5	<b>3Ø 347/600</b>	5100P5W	5100C5W	5100P5W25A	5100P5W25B	5100P5W25D

# Factory Assembled IEC Pin & Sleeve Custom Cordset Design Form

Use the table and spaces below to customize your own IEC Cordset by typing or writing into the fields. Once complete, please forward to your Ericson Channel & Applications Team at [sales@ericson.com](mailto:sales@ericson.com).



Amperage	Voltage	Primary	Cable	Jacket Type	Conduit & Wire Mesh Options	Secondary Amperage	Secondary
20 30 60 100	125 125/250 250 250V DC 277 400 480  3Ø 120/208 3Ø 250 3Ø 277/480 3Ø 480 3Ø 347/600 3Ø 600	Blunt  Remove outer jacket (specify jacket cut-back)  Individual Conductor Preparation - conductor length & end prep  Plug (IEC or NEMA) (specify watertight or splashproof, configuration)  Back box with Male Inlet (IEC or NEMA), watertight or splashproof, configuration)	AWG & number of conductors  12/3 12/4 12/5 10/3 10/4 10/5 6/3 6/4 6/5 2/3 2/4 2/5	Cable Outer Jacket (SO, SEOW, SOW, SOOW, Type W)	Flexible conduit (length)  Wire mesh grip (type)	20 30 60 100	Blunt  Remove outer jacket (specify jacket cut-back)  Individual Conductor Preparation - conductor length & end prep  Connector (IEC or NEMA), (specify watertight or splashproof, configuration)  Back box with Receptacle (IEC or NEMA), watertight or splashproof, configuration)



## Portable Power - Factory Assembled Industrial Grade Cordset Overview

### PERMA-LINK®

Industrial Grade, 15-30 Amp, 125-600V

- Premium grade cord, jacket and construction
- Straight blade & locking plugs and connectors
- Designed for rugged indoor environments



### PERMA-GRIP™

Industrial Grade, 15-30 Amp, 125-600V

- Premium grade cord, jacket and construction
- Straight blade & locking plugs and connectors
- Designed for rugged indoor environments

### PERMATITE®

Industrial Grade, 15-30 Amp, 125-600V

- Premium grade cord, jacket and construction
- Straight blade & locking plugs and connectors
- Designed for rugged outdoor environments



### PERMAKLEEN™

Industrial Grade, 15-30 Amp, 125-600V

- Premium grade, antimicrobial cord, jacket and construction
- Straight & locking plugs & connectors
- Designed for rugged indoor & outdoor environments

## Smart Monitor - Assured Equipment Grounding Conductor Program Compliant

- Premium grade cord, jacket and construction
- Industrial grade, straight blade plugs & connectors, 15-20 Amp
- Designed for rugged indoor & outdoor environments
- Complies with OSHA1926 AEGCP Program



# Portable Power - Perma-Link

## Industrial Grade, Indoor Moisture/Dust Proof

15 & 20 Amp, Straight Blade & Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Indoor 15-Amp Perma-Link with 25-100' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1510P143A	1510P143B	1510P143D
6-15	15	250	1514P143A	1514P143B	1514P143D
L5-15	15	125	1520P143A	1520P143B	1520P143D
L6-15	15	250	1522P143A	1522P143B	1522P143D
L7-15	15	277	1524P143A	1524P143B	1524P143D
Non-NEMA	15/10	125/250	1507P143A	1507P143B	1507P143D
<b>Indoor 15-Amp Perma-Link with 25-100' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1510P123A	1510P123B	1510P123D
6-15	15	250	1514P123A	1514P123B	1514P123D
L5-15	15	125	1520P123A	1520P123B	1520P123D
L6-15	15	250	1522P123A	1522P123B	1522P123D
L7-15	15	277	1524P123A	1524P123B	1524P123D
Non-NEMA	15/10	125/250	1507P123A	1507P123B	1507P123D
<b>Indoor 20-Amp Perma-Link with 25-100' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1512P123A	1512P123B	1512P123D
6-20	20	250	1516P123A	1516P123B	1516P123D
L5-20	20	125	2310P123A	2310P123B	2310P123D
L6-20	20	250	2312P123A	2312P123B	2312P123D
L7-20	20	277	2314P123A	2314P123B	2314P123D
NON-NEMA	20	125/250	2316P123A	2316P123B	2316P123D
NON-NEMA	20/10	250/600	2317P123A	2317P123B	2317P123D

# Portable Power - Perma-Link

## Industrial Grade, Indoor Moisture/Dust Proof

20 & 30 Amp, Locking Configurations



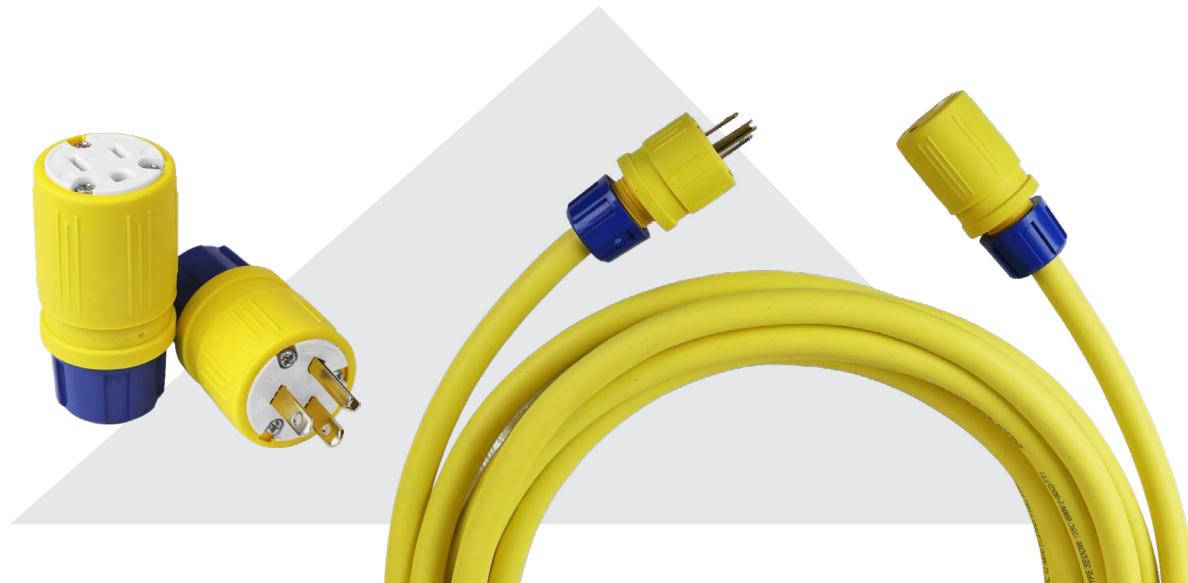
### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Indoor 30-Amp Perma-Link with 25-100' 10/3 SOW Yellow Cord</b>					
L5-30	30	125	2510P103A	2510P103B	2510P103D
L6-30	30	250	2512P103A	2512P103B	2512P103D
L7-30	30	277	2514P103A	2514P103B	2514P103D
<b>Indoor 20-Amp Perma-Link with 25-100' 12/4 SOW Yellow Cord</b>					
L14-20	20	125/250	2320P124A	2320P124B	2320P124D
L15-20	20	250	2322P124A	2322P124B	2322P124D
L16-20	20	480	2324P124A	2324P124B	2324P124D
<b>Indoor 20-Amp Perma-Link with 25-100' 12/5 SOW Yellow Cord</b>					
L21-20	20	120/208 Wye	2328P124A	2328P124B	2328P124D
<b>Indoor 30-Amp Perma-Link with 25-100' 10/4 SOW Yellow Cord</b>					
L14-30	30	125\250	2520P104A	2520P104B	2520P104D
L15-30	30	250	2522P104A	2522P104B	2522P104D
L16-30	30	480	2524P104A	2524P104B	2524P104D
L17-30	30	277	2526P104A	2526P104B	2526P104D
L18-30	30	120/208	2530P104A	2530P104B	2530P104D
NON-NEMA	30	120/208	2528P104A	2528P104B	2528P104D

# Portable Power - Perma-Grip

## Industrial Grade, Indoor Moisture/Dust Proof

15, 20 & 30 Amp, Straight Blade & Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
Indoor 15-Amp Perma-Grip with 25-100' 14/3 SOW Yellow Cord					
5-15	15	125	1510PG143A	1510PG143B	1510PG143D
L5-15	15	125	1520PG143A	1520PG143B	1520PG143D
Indoor 15-Amp Perma-Grip with 25-100' 12/3 SOW Yellow Cord					
5-15	15	125	1510PG123A	1510PG123B	1510PG123D
Indoor 20-Amp Perma-Grip with 25-100' 12/3 SOW Yellow Cord					
5-20	20	125	1512PG123A	1512PG123B	1512PG123D
L5-20	20	125	2310PG123A	2310PG123B	2310PG123D
L6-20	20	250	2312PG123A	2312PG123B	2312PG123D
Indoor 20-Amp Perma-Grip with 25-100' 10/3 SOW Yellow Cord					
L5-20	20	125	2310PG103A	2310PG103B	2310PG103D
Indoor 30-Amp Perma-Grip with 25-100' 10/3 SOW Yellow Cord					
L5-30	30	125	2510PG103A	2510PG103B	2510PG103D
L6-30	30	250	2512PG103A	2512PG103B	2512PG103D

# Portable Power - Perma-Tite

## Industrial Grade, Watertight

15 & 20 Amp, Straight Blade & Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Outdoor 15-Amp Perma-Tight with 25-100' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1510PW6P143A	1510PW6P143B	1510PW6P143D
6-15	15	250	1514PW6P143A	1514PW6P143B	1514PW6P143D
L5-15	15	125	1520PW6P143A	1520PW6P143B	1520PW6P143D
L6-15	15	250	1522PW6P143A	1522PW6P143B	1522PW6P143D
L7-15	15	277	1524PW6P143A	1524PW6P143B	1524PW6P143D
Non-NEMA	15/10	125 / 250V	1507PW6P143A	1507PW6P143B	1507PW6P143D
<b>Outdoor 15-Amp Perma-Tight with 25-100' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1510PW6P123A	1510PW6P123B	1510PW6P123D
6-15	15	250	1514PW6P123A	1514PW6P123B	1514PW6P123D
L5-15	15	125	1520PW6P123A	1520PW6P123B	1520PW6P123D
<b>Outdoor 20-Amp Perma-Tight with 25-100' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1512PW6P123A	1512PW6P123B	1512PW6P123D
6-20	20	250	1516PW6P123A	1516PW6P123B	1516PW6P123D
L5-20	20	125	2310PW6P123A	2310PW6P123B	2310PW6P123D
L6-20	20	250	2312PW6P123A	2312PW6P123B	2312PW6P123D
L7-20	20	277	2314PW6P123A	2314PW6P123B	2314PW6P123D
NON-NEMA	20	125 / 250V	2316PW6P123A	2316PW6P123B	2316PW6P123D
<b>Outdoor 20-Amp Perma-Tight with 25-100' 12/4 SOW Yellow Cord</b>					
L14-20	20	125/250	2320PW6P124A	2320PW6P124B	2320PW6P124D
L15-20	20	250	2322PW6P124A	2322PW6P124B	2322PW6P124D
L16-20	20	480	2324PW6P124A	2324PW6P124B	2324PW6P124D
<b>Outdoor 20-Amp Perma-Tight with 25-100' 12/5 SOW Yellow Cord</b>					
L21-20	20	120/208 Wye	2428PW6P125A	2428PW6P125B	2428PW6P125D

# Portable Power - Perma-Tite

## Industrial Grade, Watertight

30 Amp, Straight Blade & Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
Outdoor 30-Amp Perma-Tight with 25-100' 10/3 SOW Yellow Cord					
L5-30	30	125	2510PW6P103A	2510PW6P103B	2510PW6P103D
L6-30	30	250	2512PW6P103A	2512PW6P103B	2512PW6P103D
L7-30	30	277	2514PW6P103A	2514PW6P103B	2514PW6P103D
Outdoor 30-Amp Perma-Tight with 25-100' 10/4 SOW Yellow Cord					
L14-30	30	125/250	2520PW6P104A	2520PW6P104B	2520PW6P104D
L15-30	30	250	2522PW6P104A	2522PW6P104B	2522PW6P104D
L16-30	30	480	2524PW6P104A	2524PW6P104B	2524PW6P104D
L17-30	30	600	2526PW6P104A	2526PW6P104B	2526PW6P104D
L18-30	30	120/208 Wye	2530PW6P104A	2530PW6P104B	2530PW6P104D





# Portable Power - Perma-Kleen

## Industrial Grade, Watertight & Antimicrobial

15-20 Amp, Straight Blade & Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Outdoor 15-Amp Perma-Kleen with 25-100' 14/3 SEOW Yellow Perma-Kleen Cord</b>					
Non-NEMA	15/10	125/250	<b>1507PW6P143AYAM</b>	<b>1507PW6P143BYAM</b>	<b>1507PW6P143DYAM</b>
5-15	15	125	<b>1510PW6P143AYAM</b>	<b>1510PW6P143BYAM</b>	<b>1510PW6P143DYAM</b>
6-15	15	250	<b>1514PW6P143AYAM</b>	<b>1514PW6P143BYAM</b>	<b>1514PW6P143DYAM</b>
L5-15	15	125	<b>1520PW6P143AYAM</b>	<b>1520PW6P143BYAM</b>	<b>1520PW6P143DYAM</b>
L6-15	15	250	<b>1522PW6P143AYAM</b>	<b>1522PW6P143BYAM</b>	<b>1522PW6P143DYAM</b>
L7-15	15	277	<b>1524PW6P143AYAM</b>	<b>1524PW6P143BYAM</b>	<b>1524PW6P143DYAM</b>
<b>Outdoor 15-Amp Perma-Kleen with 25-100' 12/3 SEOW Yellow Perma-Kleen Cord</b>					
5-15	15	125	<b>1510PW6P123AYAM</b>	<b>1510PW6P123BYAM</b>	<b>1510PW6P123DYAM</b>
6-15	15	250	<b>1514PW6P123AYAM</b>	<b>1514PW6P123BYAM</b>	<b>1514PW6P123DYAM</b>
L5-15	15	125	<b>1520PW6P123AYAM</b>	<b>1520PW6P123BYAM</b>	<b>1520PW6P123DYAM</b>
<b>Outdoor 20-Amp Perma-Kleen with 25-100' 12/3 SEOW Yellow Perma-Kleen Cord</b>					
5-20	20	125	<b>1512PW6P123AYAM</b>	<b>1512PW6P123BYAM</b>	<b>1512PW6P123DYAM</b>
6-20	20	250	<b>1516PW6P123AYAM</b>	<b>1516PW6P123BYAM</b>	<b>1516PW6P123DYAM</b>
L5-20	20	125	<b>2310PW6P123AYAM</b>	<b>2310PW6P123BYAM</b>	<b>2310PW6P123DYAM</b>
L6-20	20	250	<b>2312PW6P123AYAM</b>	<b>2312PW6P123BYAM</b>	<b>2312PW6P123DYAM</b>
L7-20	20	277	<b>2314PW6P123AYAM</b>	<b>2314PW6P123BYAM</b>	<b>2314PW6P123DYAM</b>
NON-NEMA	20	125 / 250V	<b>2316PW6P123AYAM</b>	<b>2316PW6P123BYAM</b>	<b>2316PW6P123DYAM</b>
<b>Outdoor 20-Amp Perma-Kleen with 25-100' 12/4 SEOW Yellow Perma-Kleen Cord</b>					
L14-20	20	125/250	<b>2320PW6P124AYAM</b>	<b>2320PW6P124BYAM</b>	<b>2320PW6P124DYAM</b>
L15-20	20	250/ 3-phase	<b>2322PW6P124AYAM</b>	<b>2322PW6P124BYAM</b>	<b>2322PW6P124DYAM</b>
L16-20	20	480/ 3-phase	<b>2324PW6P124AYAM</b>	<b>2324PW6P124BYAM</b>	<b>2324PW6P124DYAM</b>
<b>Outdoor 20-Amp Perma-Kleen with 25-100' 12/5 SEOW Yellow Perma-Kleen Cord</b>					
L21-20	20	120/208 Wye	<b>2428PW6P125AYAM</b>	<b>2428PW6P125BYAM</b>	<b>2428PW6P125DYAM</b>

# Portable Power Perma-Kleen

## Industrial Grade, Watertight & Antimicrobial

30 Amp, Locking Configurations



### Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
Outdoor 30-Amp Perma-Kleen with 25-100' 10/3 SEOW Yellow Perma-Kleen Cord					
L5-30	30	125	2510PW6P123AYAM	2510PW6P123BYAM	2510PW6P123DYAM
L6-30	30	250	2512PW6P123BYAM	2512PW6P123BYAM	2512PW6P123BYAM
L7-30	30	277	2514PW6P123AYAM	2514PW6P123BYAM	2514PW6P123DYAM
Outdoor 30-Amp Perma-Kleen with 25-100' 10/4 SEOW Yellow Perma-Kleen Cord					
L14-30	30	125/250	2520PW6P104AYAM	2520PW6P104BYAM	2520PW6P104DYAM
L15-30	30	125	2522PW6P104AYAM	2522PW6P104BYAM	2522PW6P104DYAM
L16-30	30	250	2524PW6P104AYAM	2524PW6P104BYAM	2524PW6P104DYAM
L17-30	30	277	2526PW6P104AYAM	2526PW6P104BYAM	2526PW6P104DYAM
L18-30	30	120/208 3-Phase Wye	2530PW6P104AYAM	2530PW6P104BYAM	2530PW6P104DYAM

## Antimicrobial Portable Cord - Yellow SEOW

### Selection Guide:

Part Number	AWG Cable Size & # of Conductors	Overall Spool/Reel Length	Part Number	Order by the ft
183250AM	18/3	250	183AM	1 - 250
163250AM	16/3	250	163AM	1 - 250
143250AM	14/3	250	143AM	1 - 250
144250AM	14/4	250	144AM	1 - 250
123250AM	12/3	250	123AM	1 - 250
124250AM	12/4	250	124AM	1 - 250
103250AM	10/3	250	103AM	1 - 250
104250AM	10/4	250	104AM	1 - 250
1631000AM	16/3	1000	-	-
1431000AM	14/3	1000	-	-
1441000AM	14/4	1000	-	-
1231000AM	12/3	1000	-	-
1241000AM	12/4	1000	-	-
1031000AM	10/3	1000	-	-
1041000AM	10/4	1000	-	-



# Portable Power - Smart Monitor- Assured Equipment Grounding Conductor Program Compliant Cordsets

Indoor, Outdoor and Water-Tight Applications



## Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Indoor 15-Amp Smart Monitor Perma-Link, with 25-100' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1510PML143A	1510PML143B	1510PML143D
<b>Indoor 15-Amp Smart Monitor Perma-Link, with 25-100' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1510PML123A	1510PML123B	1510PML123D
<b>Indoor 15-Amp Smart Monitor, Perma-Grip, with 25-100', 50' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1510PMGL143A	1510PMGL143B	1510PMGL143D
<b>Indoor 15-Amp Smart Monitor, Perma-Grip, with 25-100', 50' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1510PMGL123A	1510PMGL123B	1510PMGL123D
<b>Outdoor 15-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1510PW6PL143A	1510PW6PL143B	1510PW6PL143D
<b>Outdoor 15-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1510PW6PL123A	1510PW6PL123B	1510PW6PL123D
<b>Indoor 20-Amp Smart Monitor Perma-Link, with 25-100' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1512PML123A	1512PML123B	1512PML123D
<b>Outdoor 20-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1512PW6PL123A	1512PW6PL123B	1512PW6PL123D





# Portable Power - Smart Monitor- Assured Equipment Grounding Conductor Program Compliant Cordsets\*

Industrial Grade Plug & Smart Monitor Connector, Indoor & Outdoor Applications



## Selection Guide:

NEMA Configuration	Amps	Volts	Product Number		
			Cord Length 25'	Cord Length 50'	Cord Length 100'
<b>Indoor 15-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Link, with 25-100' 14/3 SOW Yellow Cord</b>					
5-15	15	125	1610CML143A	1610CML143B	1610CML143D
<b>Indoor 15-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Link, with 25-100' 12/3 SOW Yellow Cord</b>					
5-15	15	125	1610CML123A	1610CML123B	1610CML123D
<b>Indoor 15-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Grip, with 25-100', 14/3 SOW Yellow Cord</b>					
5-15	15	125	1610CMGL143A	1610CMGL143B	1610CMGL143D
<b>Indoor 15-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Grip, with 25-100', 12/3 SOW Yellow Cord</b>					
5-15	15	125	1610CMGL123A	1610CMGL123B	1610CMGL123D
<b>Outdoor 15-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Tight, with 25-100', 14/3 SOW Yellow Cord</b>					
5-15	15	125	1610CW6PL143A	1610CW6PL143B	1610CW6PL143D
<b>Indoor 20-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Link, with 25-100' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1612CML123A	1612CML123B	1612CML123D
<b>Indoor 20-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Grip, with 25-100' 12/3 SOW Yellow Cord</b>					
5-20	20	125	1612CMGL123A	1612CMGL123B	1612CMGL123D
<b>Outdoor 20-Amp, with Industrial Grade Plug &amp; Smart Monitor Connector, Perma-Tight, with 25-100', 12/3 SOW Yellow Cord</b>					
5-20	20	125	1612CW6PL123A	1612CW6PL123B	1612CW6PL123D

\* Note: This section has a Standard Plug, and a Smart Monitor Connector. Plug is not Smart Monitor.

Use the table and spaces below to customize your own Industrial Grade Cordset by typing or writing into the fields. Once complete, please forward to your Ericson Channel & Applications Team at sales@ericson.com.



Amp	Poles/ Wires	Volts	Cable AWG/# of Conductors	Cable Jacket	Primary Options	Additional Features	Secondary Options
15	2P/3W	125	16/3	SJ	Blunt	Wire Mesh I-Grip	Blunt
20	3P/3W	120/208	14/3	SJOW	Remove Cable Jacket (Length)	Bus Drop Mesh	Remove Cable Jacket (Length)
30	3P/4W	125/250	14/4	SOW	Conductor Length(s)	Cable Labeling	Conductor Length(s)
	4P/4W	250	14/5	SOOW	Crimp Terminals (specify)	Cable Printing	Crimp Terminals (specify)
	4P/5W	277	12/3	SEOW	Molded 15A Plug (Black)		Molded 15A Connector (Black)
			12/4	Antimicrobial	Molded Watertite 15A Plug (Black)		Molded Watertite 15A Connector (Black)
			12/5	SEOW Cord	Perma-Link Straight or Locking		Perma-Link Straight or Locking
			10/3	Color (specify)	Perma-Grip Straight or Locking		Perma-Grip Straight or Locking
			10/4	Other (specify)	Perma-Tite Watertight Straight or Locking		Perma-Tite Watertight Straight or Locking
					PermaTite- Gray Straight or Locking		PermaTite- Gray Straight or Locking
					PermaKleen Straight or Locking		PermaKleen Straight or Locking
					SmartMonitor		SmartMonitor

# Portable Power - Factory Assembled Overview

15-30 Amp, Power Taps, Stringers & Adapters



## Y Cordset Adapters

Straight Blade & Locking, 15-30 Amp

- cCSAus Listed
- Manufactured using heavy-duty 600V cord
- Provides multiple outlets from a single power source
- 15 & 20 UL943-5th Edition GFCI Protection Available
- Custom configurations available with your choice of primary length, secondary length and plug/connectors



## W Cordset Adapters

Straight Blade & Locking, 15-30 Amp



- cCSAus Listed
- Manufactured using heavy-duty 600V cord
- Provides multiple outlets from a single power source
- 15 & 20 UL943-5th Edition GFCI Protection Available
- Custom configurations available with your choice of primary length, secondary length and plug/connectors

## Factory Assembled Power Taps

- Molded of thermoset rubber
- Resists jobsite chemicals and oils
- Cover plate and non-conductive cord clamp molded from impact & chemical resistant polybutylene terephthalate (PBT).
- Available in several NEMA Straight & Locking Configurations



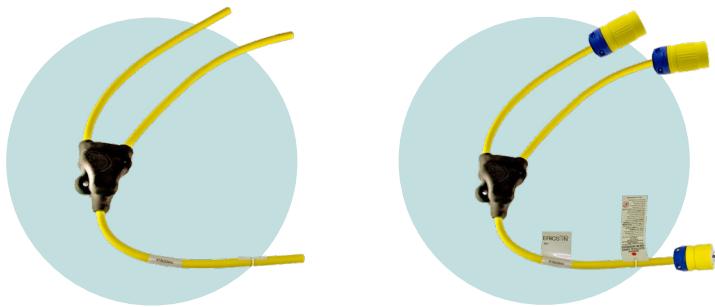
## QBS (Quad Box Stringers)

Indoor & Outdoor, 20A, 4P/5W, 120/208, (L21-20)

- Industrial Grade, plugs, connectors and non metallic boxes
- Resists jobsite chemicals and oils
- Available in all-black design
- Convention center & entertainment applications
- Custom colors, receptacles & spacing available

# Portable Power - Factory Assembled Indoor Y Cordset Adapters

15-30 Amp



## Selection Guide:

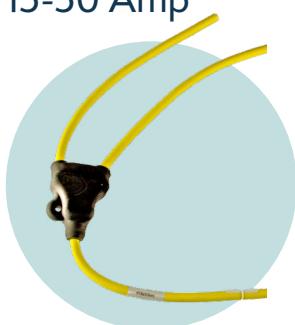
Part Number*	Amps	Industrial Grade Indoor Plug*	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Indoor Connectors*
<b>Indoor 15-Amp with 14/3 SEOW Cord</b>						
<b>2634-143</b>	15	Blunt End	14/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-A1</b>	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(2) 5-15C
<b>2634-C1</b>	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	(2) L5-15C
<b>Indoor 15-Amp with 12/3 SEOW Cord</b>						
<b>2634-A2</b>	15	5-15P	12/3 SEOW Yellow	1.5	1.5	(2) 5-15C
<b>2634-C2</b>	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	(2) L5-15C
<b>Indoor 20-Amp with 12/3 SEOW Cord</b>						
<b>2634-123</b>	20	Blunt End	12/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-W1</b>	20	5-20P	12/3 SEOW Yellow	1.5	1.5	(2) 5-20C
<b>2634-E1</b>	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	(2) L5-20C
<b>Indoor 20-Amp with 12/4 SEOW Cord</b>						
<b>2634-124</b>	20	Blunt End	12/4 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-I1</b>	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(2) L14-20C
<b>Indoor 20-Amp with 12/5 SEOW Cord</b>						
<b>2634-125</b>	20	Blunt End	12/5 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-M1</b>	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(2) L21-20C
<b>Indoor 20-Amp with 10/3 SEOW Cord</b>						
<b>2634-W2</b>	20	5-20P	10/3 SEOW Yellow	1.5	1.5	(2) 5-20C
<b>2634-E2</b>	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	(2) L5-20C
<b>Indoor 30-Amp with 10/3 SEOW Cord</b>						
<b>2634-103</b>	30	Blunt End	10/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-G1</b>	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(2) L5-30C
<b>Indoor 30-Amp with 10/4 SEOW Cord</b>						
<b>2634-104</b>	30	Blunt End	10/4 SEOW Yellow	1.5	1.5	(2) Blunt ends
<b>2634-KK1</b>	30	L14-30P	10/4 SEOW Yellow	1.5	1.5	(2) L14-30C

\*Available in Black.



# Portable Power - Factory Assembled Outdoor Y & GFCI Y Cord Set Adapters

15-50 Amp



## Selection Guide:

Part Number*	Amps	Industrial Grade Watertite Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Watertite Connectors
<b>Outdoor 15-Amp with 14/3 SEOW Cord</b>						
2634-B1	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(2) 5-15C
2634-D1	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	(2) L5-15C
<b>Outdoor 15-Amp with 12/3 SEOW Cord</b>						
2634-B2	15	5-15P	12/3 SEOW Yellow	1.5	1.5	(2) 5-15C
2634-D2	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	(2) L5-15C
<b>Outdoor 15-Amp with 12/3 SEOW Cord</b>						
2634-B2 -GFCI	15	5-15P	BLACK 12/3 SJOOW	1.5	1.5	(2) 5-15C
2634-D2 -GFCI	15	L5-15P	BLACK 12/3 SJOOW	1.5	1.5	(2) L5-15C
<b>Outdoor 20-Amp with 12/3 SEOW Cord</b>						
2634-P1	20	5-20P	12/3 SEOW Yellow	1.5	1.5	(2) 5-20C
2634-F1	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	(2) L5-20C
<b>Outdoor 20-Amp with 12/3 SEOW Cord</b>						
2634-P1 -GFCI	20	5-20P	BLACK 12/3 SJOOW	1.5	1.5	(2) 5-20C
2634-F1 -GFCI	20	L5-20P	BLACK 12/3 SJOOW	1.5	1.5	(2) L5-20C
<b>Outdoor 20-Amp with 12/4 SEOW Cord</b>						
2634-J1	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(2) L14-20C
<b>Outdoor 20-Amp with 12/5 SEOW Cord</b>						
2634-N1	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(2) L21-20C
<b>Outdoor 20-Amp with 10/3 SEOW Cord</b>						
2634-P2	20	5-20P	10/3 SEOW Yellow	1.5	1.5	(2) 5-20C
2634-F2	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	(2) L5-20C
<b>Outdoor 30-Amp with 10/3 SEOW Cord</b>						
2634-H1	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(2) L5-30C
<b>Outdoor 30-Amp with 10/4 SEOW Cord</b>						
2634-104	30	Blunt End	10/4 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-R1	30	L14-30P	10/4 SEOW Yellow	1.5	1.5	(2) L14-30C

\*Available in black.

## Factory Assembled Outdoor Y Cordset Adapter - 50 Amp

### Selection Guide:

Part Number	Amps	Industrial Grade Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Connectors*
63YSTW	50	CS6365-P	STW	1.5	1.5	(2) CS6364

# Portable Power - Factory Assembled Molded Indoor/Outdoor W Cordset Adapter

20 Amp

## Selection Guide:

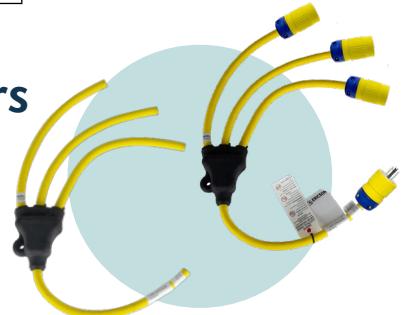
Part Number	Amps	Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Connectors
Indoor 20-Amp with 12/3 STW Cord						
123WL	20	L5-20P	12/3 STW Yellow	1.5	1.5	{3} L5-20C



123WL

## Factory Assembled Indoor W - Cord Set Adapters

15-30 Amp

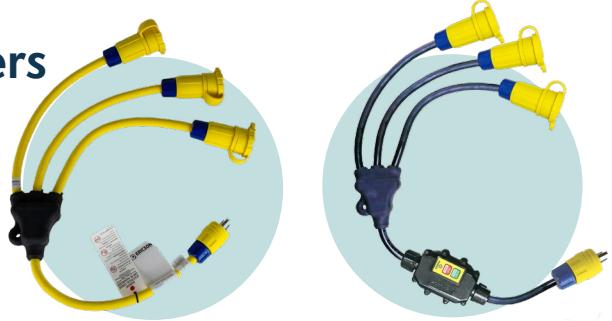


## Selection Guide:

Part Number*	Amps	Industrial Grade Indoor Plug*	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Indoor Connectors*
Indoor 15-Amp with 14/3 SEOW Yellow Cord						
2636-143	15	Blunt End	14/3 SEOW Yellow	1.5	1.5	{3} Blunt end
2636-A1	15	5-15P	14/3 SEOW Yellow	1.5	1.5	{3} 5-15C
2636-C1	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	{3} L5-15C
Indoor 15-Amp with 12/3 SEOW Yellow Cord						
2636-A2	15	5-15P	12/3 SEOW Yellow	1.5	1.5	{3} 5-15C
2636-C2	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	{3} L5-15C
Indoor 20-Amp with 12/3 SEOW Yellow Cord						
2636-123	20	Blunt End	12/3 SEOW Yellow	1.5	1.5	{3} Blunt end
2636-O1	20	5-20P	12/3 SEOW Yellow	1.5	1.5	{3} 5-20C
2636-E1	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	{3} L5-20C
Indoor 20-Amp with 12/4 SEOW Yellow Cord						
2636-124	20	Blunt End	12/4 SEOW Yellow	1.5	1.5	{3} Blunt end
2636-I1	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	{3} L14-20C
Indoor 20-Amp with 12/5 SEOW Yellow Cord						
2636-125	20	Blunt End	12/5 SEOW Yellow	1.5	1.5	{3} Blunt end
2636-M1	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	{3} L21-20C
Indoor 20-Amp with 10/3 SEOW Yellow Cord						
2636-O2	20	5-20P	10/3 SEOW Yellow	1.5	1.5	{3} 5-20C
2636-E2	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	{3} L5-20C
Indoor 30-Amp with 10/3 SEOW Yellow Cord						
2636-103	30	Blunt End	10/3 SEOW Yellow	1.5	1.5	{3} Blunt end
2636-G1	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	{3} L5-30C

# Portable Power - Factory Assembled Outdoor W & GFCI W Cord Set Adapters

15-30 Amp



## Selection Guide:

Part Number*	Amps	Industrial Grade Watertite Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Watertite Connectors
<b>Outdoor 15-Amp with 14/3 SEOW Yellow Cord</b>						
<b>2636-B1</b>	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(3) 5-15C
<b>2636-D1</b>	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	(3) L5-15C
<b>Outdoor 15-Amp with 12/3 SEOW Yellow Cord</b>						
<b>2636-B2</b>	15	5-15P	12/3 SEOW Yellow	1.5	1.5	(3) 5-15C
<b>2636-D2</b>	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	(3) L5-15C
<b>Outdoor 15-Amp with 12/3 SEOW Yellow Cord</b>						
<b>2636-B2 -GFCI</b>	15	5-15P	BLACK 12/3 SJOOW	1.5	1.5	(3) 5-15C
<b>2636-D2 -GFCI</b>	15	L5-15P	BLACK 12/3 SJOOW	1.5	1.5	(3) L5-15C
<b>Outdoor 20-Amp with 12/3 SEOW Yellow Cord</b>						
<b>2636-P1</b>	20	5-20P	12/3 SEOW Yellow	1.5	1.5	(3) 5-20C
<b>2636-F1</b>	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	(3) L5-20C
<b>Outdoor 20-Amp with 12/3 SEOW Yellow Cord</b>						
<b>2636-P1 -GFCI</b>	20	5-20P	BLACK 12/3 SJOOW	1.5	1.5	(3) 5-20C
<b>2636-F1 -GFCI</b>	20	L5-20P	BLACK 12/3 SJOOW	1.5	1.5	(3) L5-20C
<b>Outdoor 20-Amp with 12/4 SEOW Yellow Cord</b>						
<b>2636-J1</b>	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(3) L14-20C
<b>Outdoor 20-Amp with 12/5 SEOW Yellow Cord</b>						
<b>2636-N1</b>	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(3) L21-20C
<b>Outdoor 20-Amp with 10/3 SEOW Yellow Cord</b>						
<b>2636-P2</b>	20	5-20P	10/3 SEOW Yellow	1.5	1.5	(3) 5-20C
<b>2636-F2</b>	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	(3) L5-20C
<b>Outdoor 30-Amp with 10/3 SEOW Yellow Cord</b>						
<b>2636-H1</b>	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(3) L5-30C
<b>Outdoor 30-Amp with 10/4 SEOW Yellow Cord</b>						
<b>2636-104</b>	30	Blunt End	10/4 SEOW Yellow	1.5	1.5	(3) Blunt end

\*Available in black.



# Y & W Custom Cordset Design Form

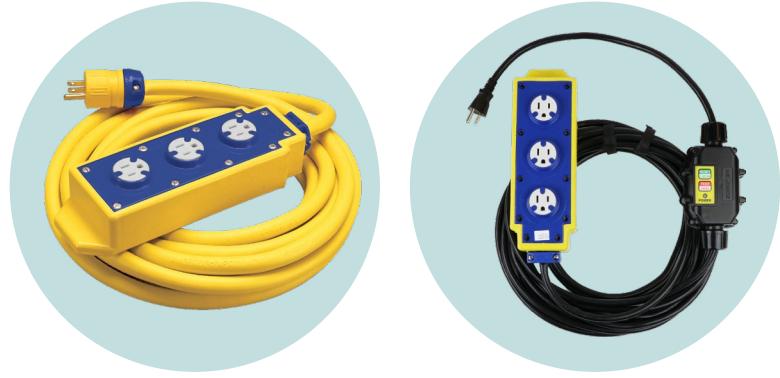
Please complete the form below and send to your Ericson Representative or directly to your Ericson Channel & Applications Team at [sales@ericson.com](mailto:sales@ericson.com).

L \_\_\_\_\_  
L \_\_\_\_\_  
L \_\_\_\_\_

Type	Amperage	Voltage	Primary Connection	Primary Length	Cable	GFCI	Secondary Connection	Leg Length
Y	15	125	Blunt	2ft - 6ft	Size, number of conductors, & color	Y	Blunt	Leg 1
W	20	250	Remove outer jacket (Specify jacket cut-back)		Cable Outer Jacket (SEOW/ SOW) Color (specify) Other (specify)	N	Remove outer jacket (specify jacket cut-back)	Leg 2
	30	277	Individual Conductor Preparation - conductor length & end prep				Individual Conductor Preparation - conductor length & end prep	Leg 3
		480	Plug (IEC or NEMA, specify: watertight or splashproof, configuration)				Connector (specify: IEC or NEMA, watertight or splashproof, configuration)	
		600						

## Portable Power - 7000 Series

15-20-Amp, 125-277-Volt Tri-Plex



### Selection Guide:

Amp	Voltage	Plug & Receptacle NEMA Configuration	Tri-Plex Only <sup>1</sup>	Factory Assembled Tri-Plex				Factory Assembled Tri-Plex GFCI, Auto Reset	
				#12/3 SOW		#14/3 SOW		#12/3 SJTW	
				25''*	50''**	25''*	50''**	25'†	50'†
15	125	5-15	7000	7000-25-2	7000-50-2	7000-25-4	7000-50-4	7000-25-4GF	7000-50-4GF
20	125	5-20	7002	7002-25-2	7002-50-2	---	---	7002-25-2GF	7002-50-2GF
15	250	6-15	7004	7004-25-2	7004-50-2	7004-25-4	7004-50-4	---	---
20	250	6-20	7006	7006-25-2	7006-50-2	---	---	---	---
15	125	L5-15	7008	7008-25-2	7008-50-2	7008-25-4	7008-50-4	---	---
20	250	L6-15	7010	7010-25-2	7010-50-2	7010-25-4	7010-50-4	---	---
20	125	L5-20	7020	7020-25-2	7020-50-2	---	---	7020-25-2GF	7020-50-2GF
20	250	L6-20	7022	7022-25-2	7022-50-2	---	---	---	---
20	277	L7-20	7024	7024-25-2	7024-50-2	---	---	---	---

**Notes:**

<sup>1</sup>Not UL   \*UL Listed   \*\*CSA Listed

# Portable Power - Indoor & Outdoor Quadbox Stringer (QBS)

20A, 120/208, L21-20, 4P/5W Quad Box Stringers



## Selection Guide:

Part Number *	Primary Plug	Cord Type	Overall length (ft)	Box Spacing (ft)	Box Type	Receptacles Per Box	Covers	Feed-Thru Connector
Indoor 20-Amp with 12/5 SOW, Black, no GFCI Protection, no Feedthru Connector								
<b>QBS12530-3</b>	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	None
<b>QBS12560-3</b>	L21-20P	12/5 SOW Black	60	3 Boxes - 20ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	None
Indoor 20-Amp with 12/5 SOW, Black, no GFCI Protection and Feedthru Connector								
<b>QBS12530-3-F</b>	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	L21-20C
<b>QBS12560-3-F</b>	L21-20P	12/5 SOW Black	60	3 Boxes - 20ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	L21-20C
Outdoor 20-Amp with 12/5 SOW, Black and GFCI Protection, no Feedthru Connector								
<b>QBS12530-3-GFCI</b>	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	None
<b>QBS12550-3-GFCI</b>	L21-20P	12/5 SOW Black	50	3 Boxes - 15ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	None
<b>QBS12560-3-GFCI</b>	L21-20P	12/5 SOW Black	60	3 Boxes - 20ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	None
Outdoor 20-Amp with 12/5 SOW Black Cord, GFCI Protection, and Feedthru Connector								
<b>QBS12530-3-GFCI-F</b>	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	L21-20C
<b>QBS12550-3-GFCI-F</b>	L21-20P	12/5 SOW Black	50	3 Boxes - 15ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	L21-20C
<b>QBS12560-3-GFCI-F</b>	L21-20P	12/5 SOW Black	60	3 Boxes - 20ft	Single Gang, Deep, Double Sided, Yellow	(1) 20-Amp GFCI Duplex Blk (1) 20-Amp Duplex Blk	Outdoor	L21-20C

\* All Black Configurations Available

# QBS 20A, 120/208 Volt, 4-Pole/5-Wire Custom Stringer Design Form

Use the table and spaces below to customize your own Quad Box Stringers by typing or writing into the fields. Once complete, please forward to your Ericson Representative or Regional Business Development Team.



Primary Options	Cable Options	Primary Length	Box Type & Depth	Receptacle Options	Box Spacing	Additional Features	Secondary Options	Secondary Options
Blunt NEMA Config, (20-30A) IEC Pin & Sleeve Config (20-30A), Specify Indoor or Outdoor = I or O	AWG/# Cond 12/5 = 12 AWG 5 Cond 10/5 = 10 AWG 5 Cond Outer Jacket = SOW, SOOW Color = Specify Custom Cable = Specify	5 = 5ft 10 = 10ft Specify ft	6000 Standard = S 6000 Deep = D 8000 = Q	GFCI = G 20A Duplex Recept = D 20A Duplex Decora Recept = DD	10ft 20ft Specify ft	Specify Labeling Cable Printing Wire Mesh Strain Relief	5ft 10ft Specify ft	Blunt NEMA Config, (20-30A) IEC Pin & Sleeve Config (20-30A), Other = Specify Specify Indoor or Outdoor = I or O No Secondary = None

# Cordset Adapters, Accessories, Cable and Hose Protection & Bulk Collapsible Container Overview



## Cordset Adapters

15-20 Amp

- Available in locking & straight blade configurations
- High visibility yellow
- Plated blades resist corrosion
- Durable Construction

## Cordset Accessories

Nonmetallic Hooks

- Available in three configurations
- Supports a range of cable diameters
- High strength, durable materials



## Cable & Hose Protection-TUFFTRAXX

3 & 5 Channel

- NEC / OSHA compliance
- Industry leading load ratings up to 50,000 lbs. per axle
- Industrial and Extreme duty options
- Constructed from lightweight polyurethane
- Flexible design for easy setup
- Built in handle for easy carrying.

## Bulk Cord & Cordset Collapsible Containers

- 45" x 48" x 34 Solid Floor, fork lift capable
- Drop door side entry for easy access
- Floor collapsible for easy storage
- Top available for cord protection
- Dolly available for easy on-site relocation



# Adapters

## Indoor Adapters



1712



1705/1740



1744



### Selection Guide:

Part Number	Amps	Plug	Type	Length (ft)	Connector
1705	15	L5-15P	Molded	None	5-20C
1712	15	5-15P	Molded	None	L5-15R
1744	15	5-15P	Molded	None	L5-20R
1740	20	L5-20P	Molded	None	5-20R
6055-2123-12	20	L5-20P	Assembled with 12/3 SOW Black	3	(2) 5-20 Duplex in 6000 NM box
60125-2123-4	20	5-20P	Assembled with 12/3 SOW Black	3	(2) L5-20 Single in 6000 NM box
6065-2123-5	20	L5-20P	Assembled with 12/3 SOW Black	3	(1) 5-20 GFCI Duplex and (1) 5-20 Duplex in 6000 NM box

# Cable Hooks



### Selection Guide:

Part Number	Number of Loops Per Unit	Overall Height	Weight Capacity	Zip Tie Holes
CH1	1	12.5	250 lbs.	2
CH2	2	15.5	250 lbs.	3
CH3	3	18.0	250 lbs.	4



# TUFFTRAXX®

## Cable & Hose Protectors



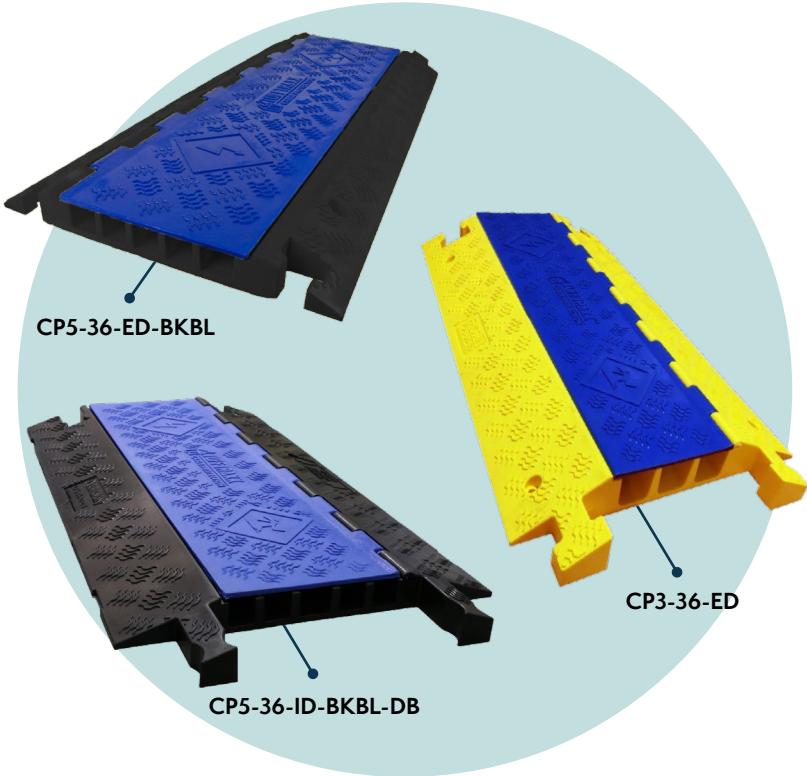
### Industry Leading Features:

- Exceeds industry code requirements for Cable & Hose Protection
- Crush resistant and UV stabilized polyurethane
- Rugged, All-Weather, and Chemical-Resistance
- Best-in-class load rating to 50,000 lbs. per axle
- Slip Resistant channel cover with rugged fiberglass hinge
- Rounded dividers protect cables from snags
- Convenient stake-down holes to prevent movement
- Easy-carry handles on back
- TT-Cart for easy jobsite transport
- Cover and base available in custom colors and logo

#### Industry Leading, Ericson Exclusive



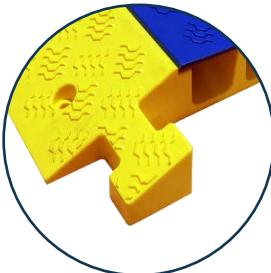
Best in class, extreme load rating.



### Applications:

- Construction Sites
- Oil & Gas Extraction
- Refineries
- Mines
- Utilities
- Transportation
- Food Processing
- Stadiums & Arenas
- Conventions & Fairs
- Rental Services

### Unique Features:



T-Style connector  
interlocks for secure  
operation



DB-Style Connector  
(CP5-36-ID-BKBL-DB  
model only)



Hinged lid for  
easy cable loading



Channels accommodate  
a range of cable diameters



Stake down holes  
for temporary &  
permanent installation



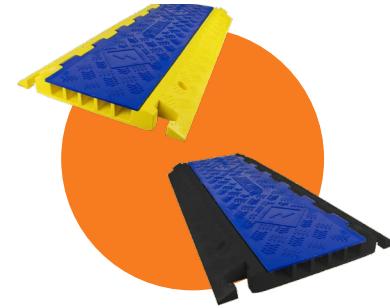
Custom logo here



Custom colors available

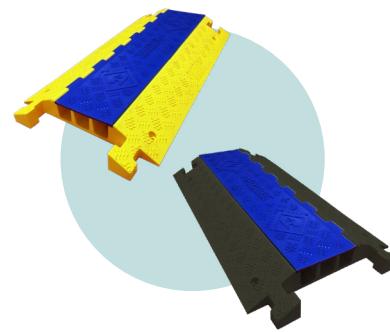
## Cable Protector with "T" Connector - Industrial Duty

Part Number (Base color shown)	Number of channels	Length	Width	Height	Channel Width	Channel Height	Weight (lbs)	Load Rating per axle (lbs)
<b>Industrial Duty - Yellow Base, Blue Lid</b>								
CP5-36-ID	5	36.0"	17.3"	2.0"	1.4"	1.3"	20.6	27000
<b>Industrial Duty - Black Base, Blue Lid</b>								
CP5-36-ID-BKBL	5	36.0"	17.3"	2.0"	1.4"	1.3"	20.6	27000



## Cable Protector with "T" Connector - Extreme Duty

Part Number (Base color shown)	Number of channels	Length	Width	Height	Channel Width	Channel Height	Weight (lbs)	Load Rating per axle (lbs)
<b>Extreme Duty - Yellow base, Blue Lid</b>								
CP3-36-ED	3	36.0"	20.0"	3.1"	2.2"	2.3"	29.5	50000
CP5-36-ED	5	36.0"	19.5"	2.3"	1.4"	1.3"	23.5	50000
<b>Extreme Duty - Black base, Blue Lid</b>								
CP3-36-ED-BKBL	3	36.0"	20.0"	3.1"	2.2"	2.2"	29.5	50000



## Cable Protector with "DB" Connector - Industrial Duty

Part Number (Base color shown)	Number of channels	Length	Width	Height	Channel Width	Channel Height	Weight (lbs)	Load Rating per axle (lbs)
<b>Industrial Duty - Black Base, Blue Lid - DB connector</b>								
CP5-36-ID-BKBL-DB	5	36.0"	19.8"	2.0"	1.3"	1.3"	21.6	27000

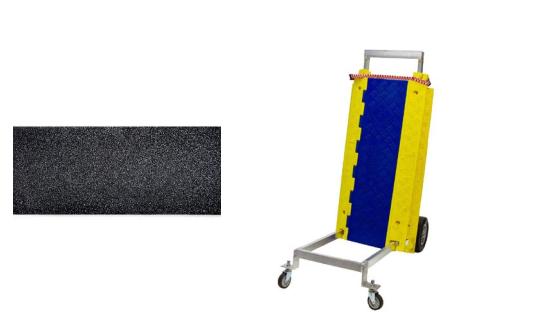


## Cable Fill Chart:

Cord Type	Voltage	CP5-36-ID (1.33" Max Diameter)	CP5-36-ED (1.25" Max Diameter)	CP3-36-ED (2" Max Diameter)
SOOW Portable Cord	600V	2ga/4C	2ga/4C	2ga/5C
SOOW Control Cord	600V	12ga/20C	12ga/20C, 14ga/24C, 16ga/44C	ALL
Type W Single Conductor	2000V	500 MCM	350 MCM	>500 MCM
Type W Multi-Conductor	2000V	2ga/3C, 4ga/4C	2ga/2C, 4ga/4C, 6ga/5C	3/0ga-4C, 4/0ga-3C
Type SC Single Conductor	600V	>4/0	>4/0	>4/0
Welding Single Conductor	600V	>500 MCM	500 MCM	>500 MCM
Type G Multi-Conductor	2000V	4ga/4C	4ga/4C	3/0ga/4C

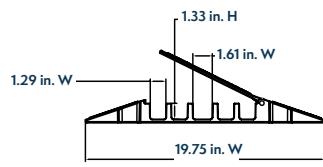
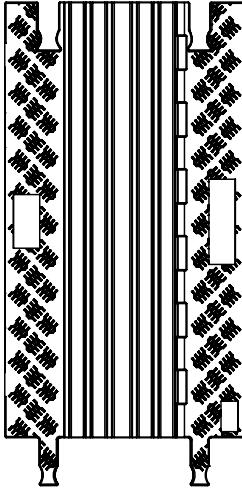
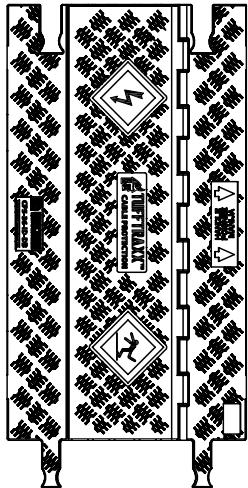
## Accessories:

Part Number	Description
CP-GRIPKIT	Accessory Kit, anti-slip grit tape for TuffTraxx®
TT-CART	Cart, transport and storage for TuffTraxx®, max capacity = 10 units

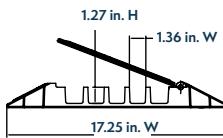
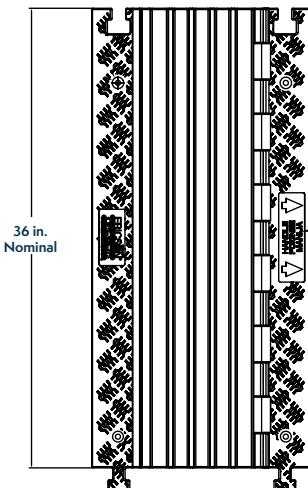
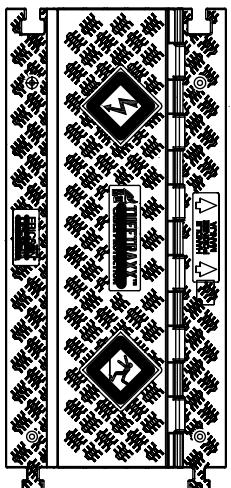




### CP5-36-ID-BKBL-DB Dimensions:



### CP5-36-ID Dimensions:



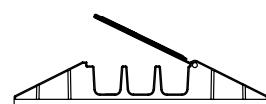
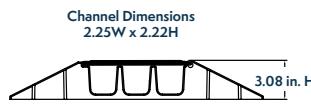
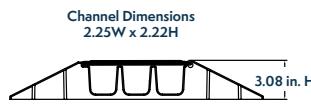
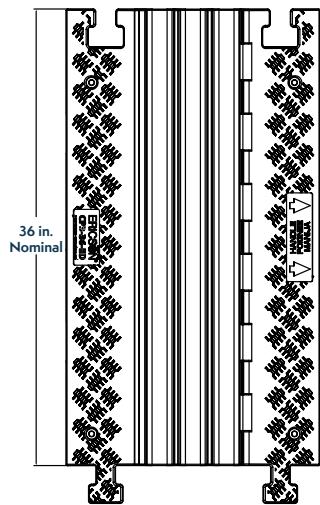
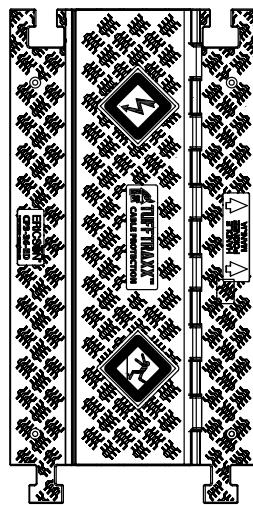
## Custom TuffTraxx Design Form

Connector/ Receptacle	Number of Channels	Base Color	Lid Color	Lid Logo
T-Slot DB-Slot	3* 5	Specify	Specify	Specify

\*3-Slot are designed for 2" dia. cables or hoses.



### CP3-36-ED Dimensions:



# Bulk Cord & Cordset Collapsible Containers

- 45" x 48" x 34 Solid Floor, fork lift capable
- Drop door side entry for easy access
- Floor collapsible for easy storage
- Top available for cord protection
- Dolly available for easy on-site relocation



## Selection Guide:

Part Number	Description
<b>BCC-454834</b>	Bulk cable container, 45" x 48" x 34" tall. 1800 lb capacity. 2 drop doors, solid bottom. Black. Collapsible. Fork lift pockets.
<b>BCC-4548-LID</b>	Bulk cable container lid, 45" x 48".
<b>BCC-4548 DOLLY</b>	Bulk Cable Dolly, 45" x 48"



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50 Amp



**Nonmetallic Boxes**



**Wire Mesh**



**In-Line GFCI Solutions**  
Plugs & Connectors

## Notes:

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