



Factory Assembled Cordsets Solutions Guide



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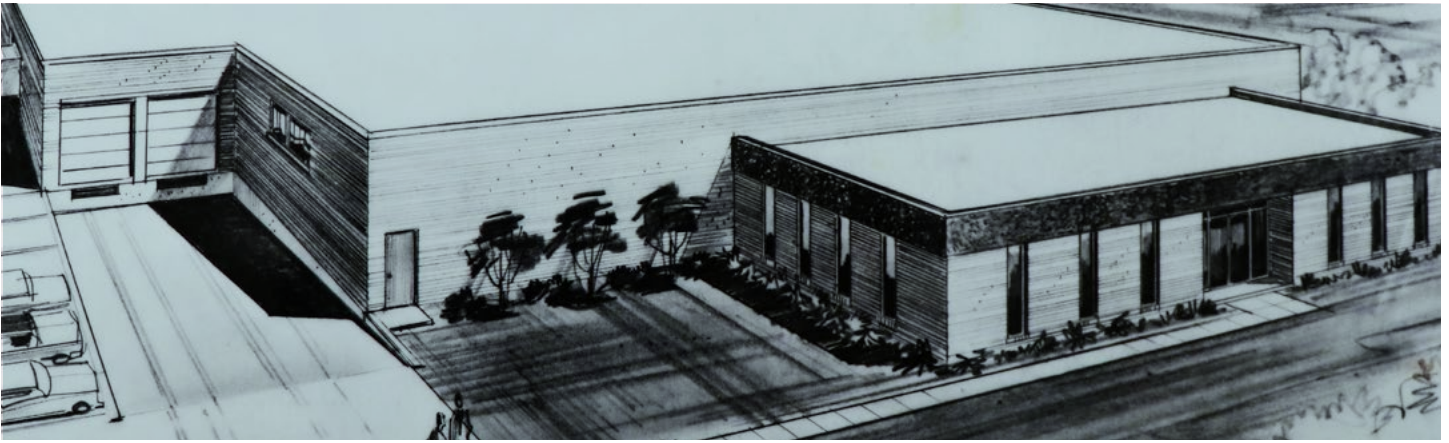
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About Ericson Manufacturing

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 it's products in the North America, 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



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

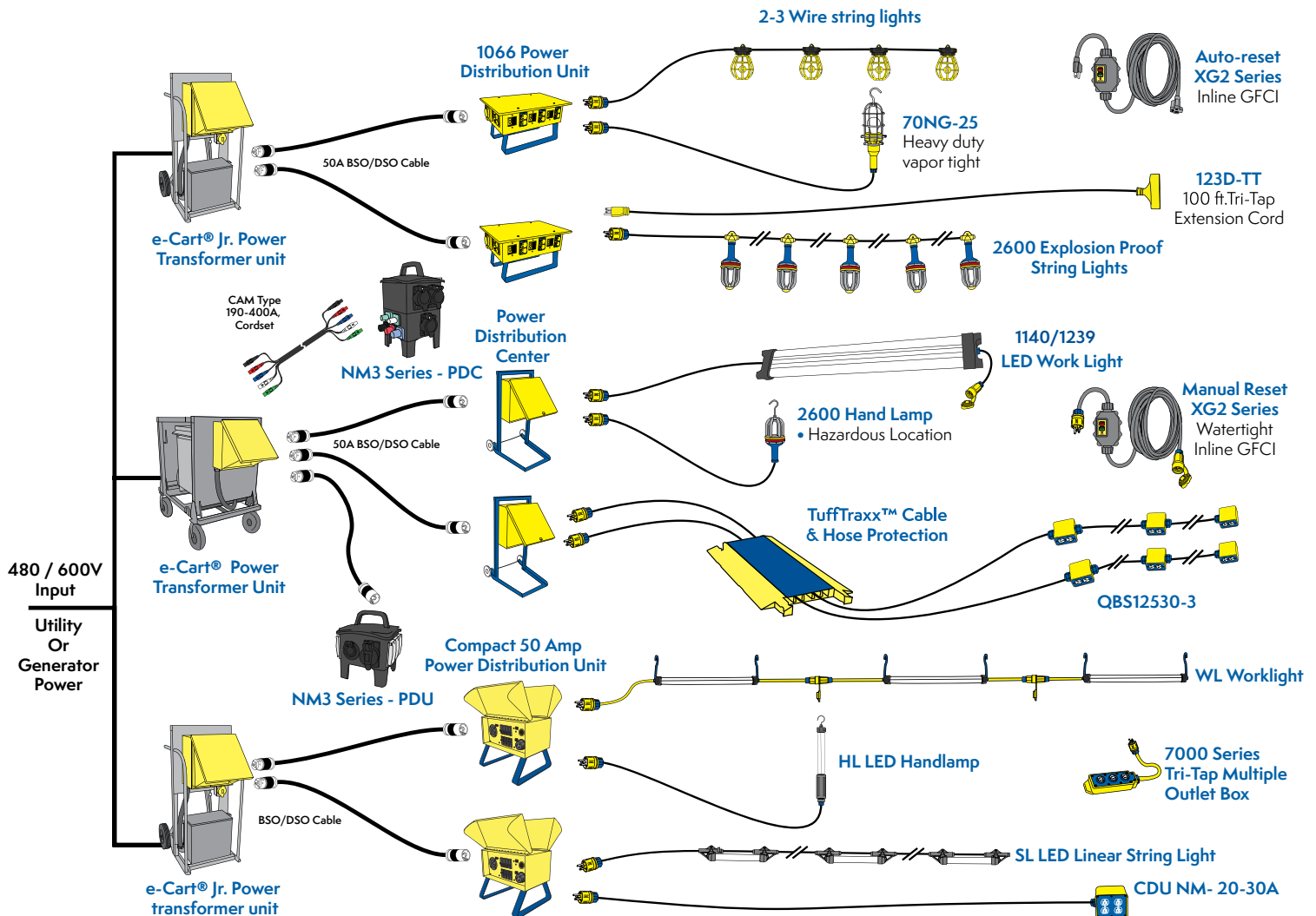
Lighting

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, 15-30 Amp, straightblade cordsets
- Premium grade cord, jacket and construction, designed for rugged, indoor, outdoor, watertight applications
- Cordsets available in yellow and all black



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 & 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'
15-Amp Molded Cordsets						
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
Indoor 15-Amp Factory Assembled Cordsets						
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
20-Amp Factory Assembled Cordsets						
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
30-Amp Factory Assembled Cordsets						
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 jacket colors, see page 8 for details.



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	125	L5-30 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



SC 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'
50-Amp Cordets for CDU, PDU and NM3-Series 50A PDU's , fed from CS style receptacles					
SOW/SOOW	Calif. Style	CS6365-P & CS6364-C	63ASO	63BSO	63DSO
60-Amp IEC Cordsets for PTU, PDC and PDU Connections					
6/5 Type W	60 A 3Ø120/208	560P9W & 560C9W	560P9W65A	560P9W65B	560P9W65D
190-Amp CAM Cordsets for Generators and PTU, PDC and PDU Connections					
2 AWG Type SC Black	CAM Set (4)	Set Of Four 190amp Cables (BK,R, W, G)	SC2MF25-4	SC2MF50-4	SC2MF100-4
2 AWG Type SC Black	CAM Set (5)	Set Of Five 190amp Cables (Bk, R, Bl, W, G)	SC2MF25-5	SC2MF50-5	SC2MF100-5
300-Amp CAM Cordsets for Generator, PTU and PDC Connections					
2/0 AWG Type SC Black	CAM Set (4)	Set Of Four 300 Amp Cables (Bk, R, W, G)	SC20MF25-4	SC20MF50-4	SC20MF100-4
2/0 AWG Type SC Black	CAM Set (5)	Set Of Five 300 Amp Cables (Bk ,R, Bl, W, G)	SC20MF25-5	SC20MF50-5	SC20MF100-5
400-Amp Cordsets for Generator, PTU and PDC Connections					
4/0 AWG Type SC Black	CAM Set (4)	Set Of Four 400 Amp Cables (Bk, R, W, G)	SC40MF25-4	SC40MF50-4	SC40MF100-4
4/0 AWG Type SC Black	CAM Set (5)	Set Of Five 400 Amp Cables (Bk ,R, Bl, W, G)	SC40MF25-5	SC40MF50-5	SC40MF100-5

*Custom cordsets available, see page 8 for details.
Additional Camlock cordsets available on pages 9-14.
Additional IEC cordsets available on pages 17-19.

Jobsite Power - Commercial Grade Cordset Custom Design Form

Use the table and spaces below to customize your own Commercial 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	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	Other (specify)	Molded Watertite 15A Plug (Black)		Molded Watertite 15A Plug (Black)
		600	10/3	Color (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 - CAM Type Cordsets

190-400 Amp, 120-600V, NEMA 3R/NEMA 4 Industrial Grade
#2, 2/0, 4/0 AWG, **SC Jacket**



Selection Guide:

Individual Cables with **CAM Type Plug & Blunt Secondary**

Amps	Cable	25' Length	50' Length	100' Length
190-Amp with #2 SC Cord - Specify CAM color				
190	#2 SC 600V Black	SC2M25-(color code)*	SC2M50-(color code)*	SC2M100-(color code)*
300-Amp with 2/0 SC Cord - Specify CAM color				
300	2/0 SC 600V Black	SC20M25-(color code)*	SC20M50-(color code)*	SC20M100-(color code)*
400-Amp with 4/0 SC Cord - Specify CAM color				
400	4/0 SC 600V Black	SC40M25-(color code)*	SC40M50-(color code)*	SC20M100-(color code)*

Selection Guide:

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

Amps	Cable	25' Length	50' Length	100' Length
190-Amp with #2 SC Cord - Specify CAM color				
190	#2 SC 600V Black	SC2F25-(color code)*	SC2F50-(color code)*	SC2F100-(color code)*
300-Amp with 2/0 SC Cord - Specify CAM color				
300	2/0 SC 600V Black	SC20F25-(color code)*	SC20F50-(color code)*	SC20F100-(color code)*
400-Amp with 4/0 SC Cord - Specify CAM color				
400	4/0 SC 600V Black	SC40F25-(color code)*	SC40F50-(color code)*	SC40F100-(color code)*

* 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 - CAM Type Cordsets

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

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



Selection Guide:

Individual Cables with **CAM Type Plug & Blunt Secondary**

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp with #2 W Cord - Specify CAM color				
190	#2 Type W 600V Black	W2M25-{color code}* 	W2M50-{color code}* 	W2M100-{color code}*
300-Amp with 2/0 W Cord - Specify CAM color				
300	2/0 Type W 600V Black	W20M25-{color code}* 	W20M50-{color code}* 	W20M100-{color code}*
400-Amp with 4/0 W Cord - Specify CAM color				
400	4/0 Type W 600V Black	W40M25-{color code}* 	W40M50-{color code}* 	W40M100-{color code}*

Selection Guide:

Individual Cables with **Blunt Primary & Industrial Grade CAM Type Connector**

Amps	Cable	Product Number		
		Cord Length 25'	Cord Length 50'	Cord Length 100'
190-Amp with #2 W Cord - Specify CAM color				
190	#2 Type W 600V Black	W2F25-{color code}* *See page 10 for color code	W2F50-{color code}* *See page 10 for color code	W2F100-{color code}* *See page 10 for color code
300-Amp with 2/0 W Cord - Specify CAM color				
300	2/0 Type W 600V Black	W20F25-{color code}* *See page 10 for color code	W20F50-{color code}* *See page 10 for color code	W20F100-{color code}* *See page 10 for color code
400-Amp with 4/0 W Cord - Specify CAM color				
400	4/0 Type W 600V Black	W40F25-{color code}* *See page 10 for color code	W40F50-{color code}* *See page 10 for color code	W40F100-{color code}* *See page 10 for color code

* 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 - 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	BK
Blue	BL
Red	R
White	W
Green	G
Yellow	Y
Orange	O
Brown	BR



Jobsite Power - Factory Assembled - CAM Type Cordsets

190-400 Amp, 120-600V, 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 - 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.



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

CAM-Type Inline Connectors

400-Amp Rated

Color	Connector		Receptacle	
	Male	Female	Male	Female
Black	400MBK	400FBK	400MRBK	400FRBK
Red	400MR	400FR	400MRR	400FRR
Blue	400MB	400FB	400MRB	400FRB
White	400MW	400FW	400MRW	400FRW
Green	400MGN	400FGN	400MRGN	400FRGN
Brown	400MBR	400FBR	400MRBR	400FRBR
Orange	400MO	400FO	400MRO	400FRO
Yellow	400MY	400FY	400MRY	400FRY



*400FB Pictured Above

CAM Type Cordset Custom 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.



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
20A, 12/3 SOW black cable						
3	125	320P4W	320C4W	320P4W123A	320P4W123B	320P4W123D
3	250	320P6W	320C6W	320P6W123A	320P6W123B	320P6W123D
3	480	320P7W	320C7W	320P7W123A	320P7W123B	320P7W123D
3	277	320P5W	320C5W	320P5W123A	320P5W123B	320P5W123D
20A, 12/4 SOW black cable						
4	125/250	420P12W	420C12W	420P12W124A	420P12W124B	420P12W124D
4	3Ø 250	420P9W	420C9W	420P9W124A	420P9W124B	420P9W124D
4	3Ø 480	420P7W	420C7W	420P7W124A	420P7W124B	420P7W124D
4	3Ø 600	420P5W	420C5W	420P5W124A	420P5W124B	420P5W124D
20A, 12/5 SOW black cable						
5	3Ø 120/208	520P9W	520C9W	520P9W125A	520P9W125B	520P9W125D
5	3Ø 277/480	520P7W	520C7W	520P7W125A	520P7W125B	520P7W125D
5	3Ø 347/600	520P5W	520C5W	520P5W125A	520P5W125B	520P5W125D
30A, 10/3 SOW black cable						
3	125	330P4W	330C4W	330P4W103A	330P4W103B	330P4W103D
3	250	330P6W	330C6W	330P6W103A	330P6W103B	330P6W103D
3	480	330P7W	330C7W	330P7W103A	330P7W103B	330P7W103D
3	277	330P5W	330C5W	330P5W103A	330P5W103B	330P5W103D
30A, 10/4 SOW black cable						
4	125/250	430P12W	430C12W	430P12W104A	430P12W104B	430P12W104D
4	3Ø 250	430P9W	430C9W	430P9W104A	430P9W104B	430P9W104D
4	3Ø 480	430P7W	430C7W	430P7W104A	430P7W104B	430P7W104D
4	3Ø 600	430P5W	430C5W	430P5W104A	430P5W104B	430P5W104D
30A, 10/5 SOW black cable						
5	3Ø 120/208	530P9W	530C9W	530P9W105A	530P9W105B	530P9W105D
5	3Ø 277/480	530P7W	530C7W	530P7W105A	530P7W105B	530P7W105D
5	3Ø 347/600	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
60A, 6/3 Type W black cable						
3	125	360P4W	360C4W	360P4W63A	360P4W63B	360P4W63D
3	250	360P6W	360C6W	360P6W63A	360P6W63B	360P6W63D
3	480	360P7W	360C7W	360P7W63A	360P7W63B	360P7W63D
3	277	360P5W	360C5W	360P5W63A	360P5W63B	360P5W63D
60A, 6/4 Type W black cable						
4	125/250	460P12W	460C12W	460P12W64A	460P12W64B	460P12W64D
4	3Ø 250	460P9W	460C9W	460P9W64A	460P9W64B	460P9W64D
4	3Ø 480	460P7W	460C7W	460P7W64A	460P7W64B	460P7W64D
4	3Ø 600	460P5W	460C5W	460P5W64A	460P5W64B	460P5W64D
60A, 6/5 Type W black cable						
5	3Ø 120/208	560P9W	560C9W	560P9W65A	560P9W65B	560P9W65D
5	3Ø 277/480	560P7W	560C7W	560P7W65A	560P7W65B	560P7W65D
5	3Ø 347/600	560P5W	560C5W	560P5W65A	560P5W65B	560P5W65D
100A, 2/3 Type W black cable						
3	125	3100P4W	3100C4W	3100P4W23A	3100P4W23B	3100P4W23A
3	250	3100P6W	3100C6W	3100P6W23A	3100P6W23B	3100P6W23A
3	480	3100P7W	3100C7W	3100P7W23A	3100P7W23B	3100P7W23A
3	277	3100P5W	3100C5W	3100P5W23A	3100P5W23B	3100P5W23A
100A, 2/4 Type W black cable						
4	125/250	4100P12W	4100C12W	4100P12W24A	4100P12W24B	4100P12W24D
4	3Ø 250	4100P9W	4100C9W	4100P9W24A	4100P9W24B	4100P9W24D
4	3Ø 480	4100P7W	4100C7W	4100P7W24A	4100P7W24B	4100P7W24D
4	3Ø 600	4100P5W	4100C5W	4100P5W24A	4100P5W24B	4100P5W24D
100A, 2/5 Type W black cable						
5	3Ø 120/208	5100P9W	5100C9W	5100P9W25A	5100P9W25B	5100P9W25D
5	3Ø 277/480	5100P7W	5100C7W	5100P7W25A	5100P7W25B	5100P7W25D
5	3Ø 347/600	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.



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



PERMA-TITE®

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

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



PERMA-KLEEN™

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

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



Assured Equipment Grounding Conductor Program Compliant (Smart Monitor)

- 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'
Indoor 15-Amp Perma-Link Plug and Connector with 25-100' 16/3 SOW Yellow Cord					
5-15	15	125	1510P163A	1510P163B	1510P163D
6-15	15	250	1514P163A	1514P163B	1514P163D
L5-15	15	125	1520P163A	1520P163B	1520P163D
L6-15	15	250	1522P163A	1522P163B	1522P163D
L7-15	15	277	1524P163A	1524P163B	1524P163D
Non-NEMA	15/10	125/250	1507P163A	1507P163B	1507P163D
Indoor 15-Amp Perma-Link with 25-100' 14/3 SOW Yellow Cord					
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
Indoor 15-Amp Perma-Link with 25-100' 12/3 SOW Yellow Cord					
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
Indoor 20-Amp Perma-Link with 25-100' 12/3 SOW Yellow Cord					
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
Outdoor 20-Amp Perma-Tight with 25-100' 12/5 SOW Yellow Cord					
L21-20	20	120/208 Wye	2328P124A	2328P124B	2328P124D

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'
Indoor 20-Amp Perma-Link with 25-100' 10/3 SOW Yellow Cord					
L5-20	20	125	2310P103A	2310P103B	2310P103D
Indoor 30-Amp Perma-Link with 25-100' 10/3 SOW Yellow Cord					
L5-30	30	125	2510P103A	2510P103B	2510P103D
L6-30	30	250	2512P103A	2512P103B	2512P103D
L7-30	30	277	2514P103A	2514P103B	2514P103D
Indoor 20-Amp Perma-Link with 25-100' 12/4 SOW Yellow Cord					
L14-20	20	125/250	2320P124A	2320P124B	2320P124D
L15-20	20	250	2322P124A	2322P124B	2322P124D
L16-20	20	480	2324P124A	2324P124B	2324P124D
Indoor 30-Amp Perma-Link with 25-100' 10/4 SOW Yellow Cord					
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 25-50' 16/3 SOW Yellow Cord					
5-15	15	125	1510PG163A	1510PG163B	1510PG163D
L6-15	15	250	1522PG163A	1522PG163B	1522PG163D
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-Tight

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'
Outdoor 15-Amp Perma-Tight with 25-100' 16/3 SOW Yellow Cord					
5-15	15	125	1510PW6P163A	1510PW6P163B	1510PW6P163D
6-15	15	250	1514PW6P163A	1514PW6P163B	1514PW6P163D
L5-15	15	125	1520PW6P163A	1520PW6P163B	1520PW6P163D
L6-15	15	250	1522PW6P163A	1522PW6P163B	1522PW6P163D
L7-15	15	277	1524PW6P163A	1524PW6P163B	1524PW6P163D
Outdoor 15-Amp Perma-Tight with 25-100' 14/3 SOW Yellow Cord					
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
Outdoor 15-Amp Perma-Tight with 25-100' 12/3 SOW Yellow Cord					
5-15	15	125	1510PW6P123A	1510PW6P123B	1510PW6P123D
6-15	15	250	1514PW6P123A	1514PW6P123B	1514PW6P123D
L5-15	15	125	1520PW6P123A	1520PW6P123B	1520PW6P123D
Outdoor 20-Amp Perma-Tight with 25-100' 12/3 SOW Yellow Cord					
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
Outdoor 20-Amp Perma-Tight with 25-100' 12/4 SOW Yellow Cord					
L14-20	20	125/250	2320PW6P124A	2320PW6P124B	2320PW6P124D
L15-20	20	250	2322PW6P124A	2322PW6P124B	2322PW6P124D
L16-20	20	480	2324PW6P124A	2324PW6P124B	2324PW6P124D
Outdoor 20-Amp Perma-Tight with 25-100' 12/5 SOW Yellow Cord					
L21-20	20	120/208 Wye	2428PW6P125A	2428PW6P125B	2428PW6P125D

Portable Power - Perma-Tight

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

Industrial Grade Cordset Custom Design Form

Use the table and spaces below to customize your own Commercial 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 20 30	2P/3W 3P/3W 3P/4W 4P/4W 4P/5W	125 120/208 125/250 250 277 277/480 600	14/3 14/4 14/5 12/3 12/4 12/5 10/3 10/4	SJ SJOW SOW SOOW SEOW Other (specify) Color (specify)	Blunt Remove Cable Jacket (Length) Conductor Length(s) Crimp Terminals (specify) Molded 15A Plug (Black) Molded Watertite 15A Plug (Black) Perma-Link Straight or Locking Perma-Grip Straight or Locking Perma-Tite Watertight Straight or Locking	Wire Mesh I-Grip Bus Drop Mesh Cable Labeling Cable Printing	Blunt Remove Cable Jacket (Length) Conductor Length(s) Crimp Terminals (specify) Molded 15A Plug (Black) Molded Watertite 15A Plug (Black) Perma-Link Straight or Locking Perma-Grip Straight or Locking Perma-Tite Watertight Straight or Locking

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'
Outdoor 15-Amp Perma-Kleen with 25-100' 16/3 SEOW Yellow Perma-Kleen Cord					
5-15	15	125	1510PW6P163AYAM	1510PW6P163BYAM	1510PW6P163DYAM
6-15	15	250	1514PW6P163AYAM	1514PW6P163BYAM	1514PW6P163DYAM
L5-15	15	125	1520PW6P163AYAM	1520PW6P163BYAM	1520PW6P163DYAM
L6-15	15	250	1522PW6P163AYAM	1522PW6P163BYAM	1522PW6P163DYAM
L7-15	15	277	1524PW6P163AYAM	1524PW6P163BYAM	1524PW6P163DYAM
Outdoor 15-Amp Perma-Kleen with 25-100' 14/3 SEOW Yellow Perma-Kleen Cord					
Non-NEMA	15/10	125/250	1507PW6P143AYAM	1507PW6P143BYAM	1507PW6P143DYAM
5-15	15	125	1510PW6P143AYAM	1510PW6P143BYAM	1510PW6P143DYAM
6-15	15	250	1514PW6P143AYAM	1514PW6P143BYAM	1514PW6P143DYAM
L5-15	15	125	1520PW6P143AYAM	1520PW6P143BYAM	1520PW6P143DYAM
L6-15	15	250	1522PW6P143AYAM	1522PW6P143BYAM	1522PW6P143DYAM
L7-15	15	277	1524PW6P143AYAM	1524PW6P143BYAM	1524PW6P143DYAM
Outdoor 15-Amp Perma-Kleen with 25-100' 12/3 SEOW Yellow Perma-Kleen Cord					
5-15	15	125	1510PW6P123AYAM	1510PW6P123BYAM	1510PW6P123DYAM
6-15	15	250	1514PW6P123AYAM	1514PW6P123BYAM	1514PW6P123DYAM
L5-15	15	125	1520PW6P123AYAM	1520PW6P123BYAM	1520PW6P123DYAM
Outdoor 20-Amp Perma-Kleen with 25-100' 12/3 SEOW Yellow Perma-Kleen Cord					
5-20	20	125	1512PW6P123AYAM	1512PW6P123BYAM	1512PW6P123DYAM
6-20	20	250	1516PW6P123AYAM	1516PW6P123BYAM	1516PW6P123DYAM
L5-20	20	125	2310PW6P123AYAM	2310PW6P123BYAM	2310PW6P123DYAM
L6-20	20	250	2312PW6P123AYAM	2312PW6P123BYAM	2312PW6P123DYAM
L7-20	20	277	2314PW6P123AYAM	2314PW6P123BYAM	2314PW6P123DYAM
NON-NEMA	20	125 / 250V	2316PW6P123AYAM	2316PW6P123BYAM	2316PW6P123DYAM
Outdoor 20-Amp Perma-Kleen with 25-100' 12/4 SEOW Yellow Perma-Kleen Cord					
L14-20	20	125/250	2320PW6P124AYAM	2320PW6P124BYAM	2320PW6P124DYAM
L15-20	20	250/ 3-phase	2322PW6P124AYAM	2322PW6P124BYAM	2322PW6P124DYAM
L16-20	20	480/ 3-phase	2324PW6P124AYAM	2324PW6P124BYAM	2324PW6P124DYAM
L21-20	20	120/208 Wye	2428PW6P125AYAM	2428PW6P125BYAM	2428PW6P125DYAM

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 - Anti-Microbial Factory Assembled Custom Designed Cordsets

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.



Amps	Poles/ Wires	Volts	Cable AWG/# of Conductors	Cable Jacket	Primary Options	Additional Features	Secondary Options
15 20 30	2P/3W 3P/3W 3P/4W 4P/4W	125 120/208 125/250 250 277 277/480 480 600	14/3 14/4 12/3 12/4 10/3 10/4	SEOW Other (specify)	Blunt Remove Cable Jacket (Length) Conductor Length(s) Crimp Terminals (specify) Perma-Kleen Watertight Straight or Locking Plug	Wire Mesh I-Grip Bus Drop Mesh Cable Labeling Cable Printing	Blunt Remove Cable Jacket (Length) Conductor Length(s) Crimp Terminals (specify) Perma-Kleen Watertight Straight or Locking Connector

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'
Indoor 15-Amp Smart Monitor Perma-Link, with 25-100' 14/3 SOW Yellow Cord					
5-15	15	125	1510PML143A	1510PML143B	1510PML143D
Indoor 15-Amp Smart Monitor Perma-Link, with 25-100' 12/3 SOW Yellow Cord					
5-15	15	125	1510PML123A	1510PML123B	1510PML123D
Indoor 15-Amp Smart Monitor, Perma-Grip, with 25-100', 50' 14/3 SOW Yellow Cord					
5-15	15	125	1510PMGL143A	1510PMGL143B	1510PMGL143D
Indoor 15-Amp Smart Monitor, Perma-Grip, with 25-100', 50' 12/3 SOW Yellow Cord					
5-15	15	125	1510PMGL123A	1510PMGL123B	1510PMGL123D
Outdoor 15-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 14/3 SOW Yellow Cord					
5-15	15	125	1510PW6PL143A	1510PW6PL143B	1510PW6PL143D
Outdoor 15-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 12/3 SOW Yellow Cord					
5-15	15	125	1510PW6PL123A	1510PW6PL123B	1510PW6PL123D
Indoor 20-Amp Smart Monitor Perma-Link, with 25-100' 12/3 SOW Yellow Cord					
5-20	20	125	1512PML123A	1512PML123B	1512PML123D
Outdoor 20-Amp Smart Monitor, Perma-Tight, with 25-100', 50' 12/3 SOW Yellow Cord					
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'
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Link, with 25-100' 16/3 SOW Yellow Cord					
5-15	15	125	1610CML163A	1610CML163B	1610CML163D
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Link, with 25-100' 14/3 SOW Yellow Cord					
5-15	15	125	1610CML143A	1610CML143B	1610CML143D
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Link, with 25-100' 12/3 SOW Yellow Cord					
5-15	15	125	1610CML123A	1610CML123B	1610CML123D
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector,, Perma-Grip, with 25-100' 16/3 SOW Yellow Cord					
5-15	15	125	1610CMGL163A	1610CMGL163B	1610CMGL163D
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Grip, with 25-100', 14/3 SOW Yellow Cord					
5-15	15	125	1610CMGL143A	1610CMGL143B	1610CMGL143D
Indoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Grip, with 25-100', 12/3 SOW Yellow Cord					
5-15	15	125	1610CMGL123A	1610CMGL123B	1610CMGL123D
Outdoor 15-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Tight, with 25-100', 14/3 SOW Yellow Cord					
5-15	15	125	1610CW6PL143A	1610CW6PL143B	1610CW6PL143D
Indoor 20-Amp, with Industrial Grade Plug & Smart Monitor Connector, Perma-Link, with 25-100' 12/3 SOW Yellow Cord					
5-20	20	125	1612CML123A	1612CML123B	1612CML123D
Indoor 20-Amp , with Industrial Grade Plug & Smart Monitor Connector, Perma-Grip, with 25-100' 12/3 SOW Yellow Cord					
5-20	20	125	1612CMGL123A	1612CMGL123B	1612CMGL123D
Outdoor 20-Amp , with Industrial Grade Plug & Smart Monitor Connector, Perma-Tight, with 25-100', 12/3 SOW Yellow Cord					
5-20	20	125	1612CW6PL123A	1612CW6PL123B	1612CW6PL123D

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

Smart Monitor Factory Assembled Cordset Ordering Guide

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.

Step 1: Plug/Connection (NEMA Config.)

Choose one

SmartMonitor® Plug & Connector

☐ 15-Amp, 1510

☐ 20-Amp, 1512

Industrial Plug & SmartMonitor® Connector

☐ 15-Amp, 1610

☐ 20-Amp, 1612

Step 2: Overall Environmental Rating

Choose one

☐ PML (Perma-Link Style Industrial Grade)

☐ PMGL (Perma-Grip Style Industrial Grade Moisture & Dust Proof)

☐ PW6PL (Perma-Tite Style Industrial Grade Watertight)

Step 3: Cord Size

Choose one

☐ 103 (#10/3 SOW)

☐ 123 (#12/3 SOW)

☐ 143 (#14/3 SOW)

☐ 163 (#16/3 SOW)

Step 4: Cord Length

Choose one

☐ A (25 ft.)

☐ B (50 ft.)

☐ D (100 ft.)

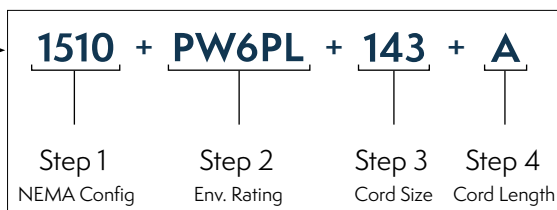
☐ Z (Custom*)

*Use for numerical length only when "Z" is used

Example:

Part# 1510PW6PL143A →

SmartMonitor® Cordset, 5-15P
& 5-15C, Industrial Grade,
#14/3 SOW, 25ft



Custom Cord Printing Available

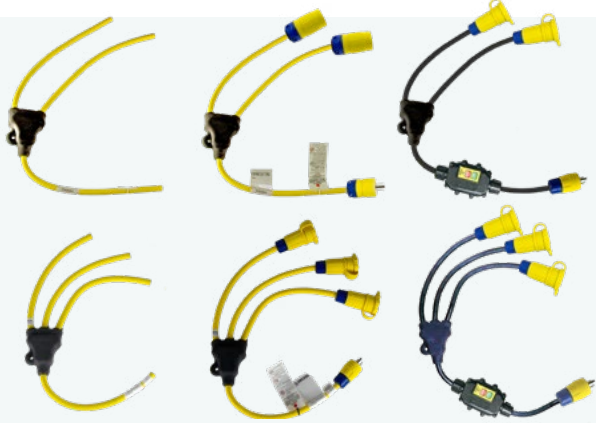


Custom cord printing



Portable Power - Factory Assembled Overview

15-30 Amp, Power Taps, Stringers & Adapters



Y & 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 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



Factory Assembled Indoor/Outdoor Outlet Boxes

15-30 Amp Power Drops

- Constructed of Crush and Chemical Resistant TPV
- Myriad of plate and configuration options
- Custom cord type, length, color

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



Generator & Power Distribution Units

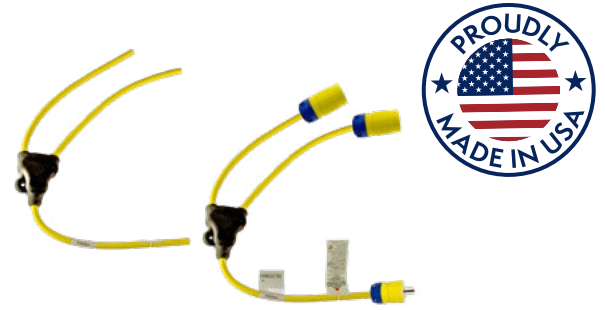
Nonmetallic Boxes

- 120V & 120/240V 20-Amp & 30-Amp Distribution Options
- Indoor and Outdoor Configurations
- NEMA Locking Plug Configurations to Match Popular Generator Outlets

Portable Power - Factory Assembled

Indoor & Outdoor Y Cordset Adapter

15-30 Amp



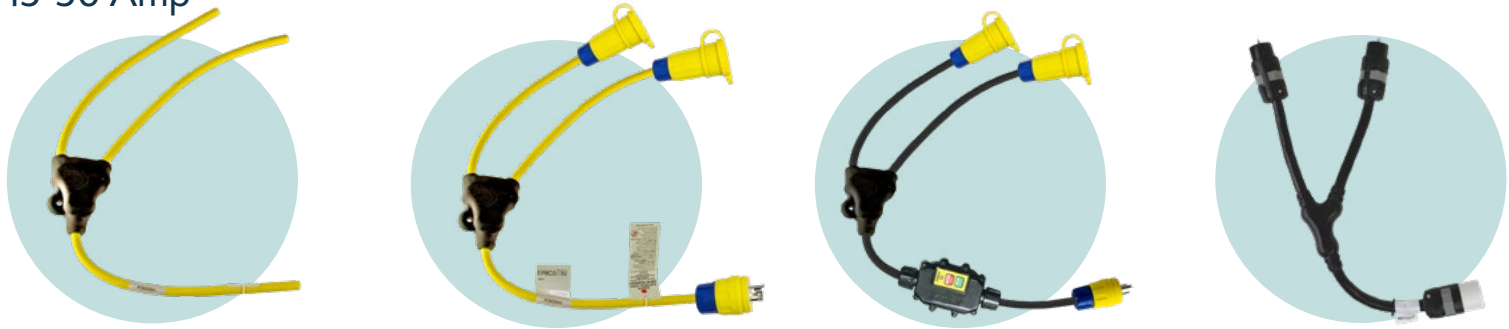
Selection Guide:

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 Cord						
2634-143	15	Blunt End	14/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-A1	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(2) 5-15C
2634-C1	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	(2) L5-15C
Indoor 15-Amp with 12/3 SEOW Cord						
2634-A2	15	5-15P	12/3 SEOW Yellow	1.5	1.5	(2) 5-15C
2634-C2	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	(2) L5-15C
Indoor 20-Amp with 12/3 SEOW Cord						
2634-123	20	Blunt End	12/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-W1	20	5-20P	12/3 SEOW Yellow	1.5	1.5	(2) 5-20C
2634-E1	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	(2) L5-20C
Indoor 20-Amp with 12/4 SEOW Cord						
2634-124	20	Blunt End	12/4 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-I1	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(2) L14-20C
Indoor 20-Amp with 12/5 SEOW Cord						
2634-125	20	Blunt End	12/5 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-M1	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(2) L21-20C
Indoor 20-Amp with 10/3 SEOW Cord						
2634-W2	20	5-20P	10/3 SEOW Yellow	1.5	1.5	(2) 5-20C
2634-E2	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	(2) L5-20C
Indoor 30-Amp with 10/3 SEOW Cord						
2634-103	30	Blunt End	10/3 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-G1	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(2) L5-30C
Indoor 30-Amp with 10/4 SEOW Cord						
2634-104	30	Blunt End	10/4 SEOW Yellow	1.5	1.5	(2) Blunt ends
2634-KK1	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
Outdoor 15-Amp with 14/3 SEOW Cord						
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
Outdoor 15-Amp with 12/3 SEOW Cord						
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
Outdoor 15-Amp with 12/3 SEOW Cord						
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
Outdoor 20-Amp with 12/3 SEOW Cord						
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
Outdoor 20-Amp with 12/3 SEOW Cord						
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
Outdoor 20-Amp with 12/4 SEOW Cord						
2634-J1	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(2) L14-20C
Outdoor 20-Amp with 12/5 SEOW Cord						
2634-N1	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(2) L21-20C
Outdoor 20-Amp with 10/3 SEOW Cord						
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
Outdoor 30-Amp with 10/3 SEOW Cord						
2634-H1	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(2) L5-30C
Outdoor 30-Amp with 10/4 SEOW Cord						
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:

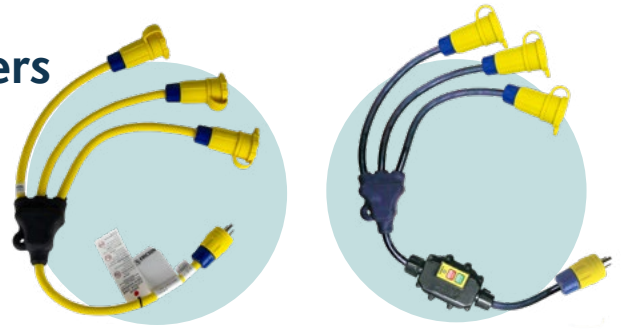
Part Number*	Amps	Industrial Grade Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Connectors*
Indoor 15-Amp with 14/3 SEOW Yellow Cord						
2636-143	15	Blunt End	14/3 SEOW Yellow	1.5	1.5	(3) Blunt end
2636-A1	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(3) 5-15C
2636-C1	15	L5-15P	14/3 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

*Available in black.

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
Outdoor 15-Amp with 14/3 SEOW Yellow Cord						
2636-B1	15	5-15P	14/3 SEOW Yellow	1.5	1.5	(3) 5-15C
2636-D1	15	L5-15P	14/3 SEOW Yellow	1.5	1.5	(3) L5-15C
Outdoor 15-Amp with 12/3 SEOW Yellow Cord						
2636-B2	15	5-15P	12/3 SEOW Yellow	1.5	1.5	(3) 5-15C
2636-D2	15	L5-15P	12/3 SEOW Yellow	1.5	1.5	(3) L5-15C
Outdoor 15-Amp with 12/3 SEOW Yellow Cord						
2636-B2 -GFCI	15	5-15P	BLACK 12/3 SJOOW	1.5	1.5	(3) 5-15C
2636-D2 -GFCI	15	L5-15P	BLACK 12/3 SJOOW	1.5	1.5	(3) L5-15C
Outdoor 20-Amp with 12/3 SEOW Yellow Cord						
2636-P1	20	5-20P	12/3 SEOW Yellow	1.5	1.5	(3) 5-20C
2636-F1	20	L5-20P	12/3 SEOW Yellow	1.5	1.5	(3) L5-20C
Outdoor 20-Amp with 12/3 SEOW Yellow Cord						
2636-P1 -GFCI	20	5-20P	BLACK 12/3 SJOOW	1.5	1.5	(3) 5-20C
2636-F1 -GFCI	20	L5-20P	BLACK 12/3 SJOOW	1.5	1.5	(3) L5-20C
Outdoor 20-Amp with 12/4 SEOW Yellow Cord						
2636-J1	20	L14-20P	12/4 SEOW Yellow	1.5	1.5	(3) L14-20C
Outdoor 20-Amp with 12/5 SEOW Yellow Cord						
2636-N1	20	L21-20P	12/5 SEOW Yellow	1.5	1.5	(3) L21-20C
Outdoor 20-Amp with 10/3 SEOW Yellow Cord						
2636-P2	20	5-20P	10/3 SEOW Yellow	1.5	1.5	(3) 5-20C
2636-F2	20	L5-20P	10/3 SEOW Yellow	1.5	1.5	(3) L5-20C
Outdoor 30-Amp with 10/3 SEOW Yellow Cord						
2636-H1	30	L5-30P	10/3 SEOW Yellow	1.5	1.5	(3) L5-30C
Outdoor 30-Amp with 10/4 SEOW Yellow Cord						
2636-104	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.

L _____
L _____
L _____

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

Portable Power - 7000 Series Tri-Plex



Selection Guide:

Amp	Voltage	Plug & Receptacle NEMA Configuration	Tri-Plex Only ¹	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:

¹ Not UL

*UL Listed

**CSA Listed

Indoor Outlet Boxes

15-30 Amp Power Drops



6000 Series



8000 Series

Standard Features:

- Constructed of Crush and Chemical Resistant TPV
- Electrically safe non-metallic multi-color enclosure
- Myriad of plate and configuration options
- Custom cord type, length, color
- Cord Grip and Mesh Options Available
- Combine with Ericson Cord Reels for Increased Flexibility

Applications:

- Indoor Applications with Overhead Power
- Retail Displays
- Warehouse Convenience and Conveyor Applications with Relocatable Cells or Work Stations
- Data Center Applications

Unique Features:



Boxes available in several color options



Available in Wire Mesh, Cord Grip and Cord Clamp Strain Relief



Wire Mesh Support Grips & Springs Available

Indoor Outlet Custom Box 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.

Series	NEMA Code	Cable Length	# of Sides w/ Receptacles	Cable Size	Option: Box Strain Relief Type	Option: Support Grip	Option: Primary Plug
60 = Single Gang Box 80 = Double Gang Box (Std Color = Yellow)	(See Step 2 in Chart below)	10' 25' 50' 60'	1 2	143 = 14/3 123 = 12/3 103 = 10/3 124 = 12/4 104 = 10/4 (Std Color = Black)	Blank = Standard Cord Grip WM = Wire Mesh Strain Relief Grip	Blank = Standard Cord Grip, No Wire Mesh or Spring. BD = Standard Indoor Strain Relief	0 = Blunt end 1 = NEMA 5-15P 4 = NEMA 5-20P X = use NEMA CODE in Chart

Notes: *Standard configuration is a Yellow box, Blue plates & Black receptacles, Black SOOW or SEOW cable and Yellow Wiring Device(s).

*Add "B" at the end of the part number for an all Black version.

*Contact factory for special cable & color options



Selection Guides:

				Single Gang Outlet Box				Double Gang Outlet Box			
	Electrical Rating			Indoor Rated				Indoor Rated			
Voltage	Poles/Wires	AMPs	NEMA	Step 1: 6000 Series Part #	Step 2: NEMA Code	# of recepts per side	Coverplate Part # Ref	Step 1: 8000 Series Part #	Step 2: NEMA Code	# of recepts per side	Coverplate Part # Ref
125V	2P/3W	15	5-15R 5-15R Duplex 5-15RGFCI Duplex	60 60 60	1 2 3	1 2 2	6032 6031 6035	80	2 3	4 4	8201 8204
125V	2P/3W	20	5-20R 5-20R Duplex 5-20RGFCI Duplex	60 60 60	4 5 6	1 2 2	6032 6031 6035	80	5 6	4 4	8201 8204
250V	2P/3W	15	6-15R	60	7	1	6032	80	7	2	8206
250V	2P/3W	20	6-20R	60	8	1	6032	80	8	2	8206
125V	2P/3W	15	L5-15R	60	9	1	6032	80	9	2	8206
250V	2P/3W	20	L6-20R	60	10	1	6032	80	10	2	8206
277V AC	2P/3W	20	L7-20R	60	11	1	6033	80	11	2	8206
125V	2P/3W	20	L5-20R	60	12	1	6033	80	12	2	8206
250V	2P/3W	20	L6-20R	60	13	1	6033	80	13	2	8206
277V AC	2P/3W	20	L7-20R	60	14	1	6033	80	14	2	8206
125V	2P/3W	30	L5-30R	60	15	1	6033	80	15	2	8206
250V	2P/3W	30	L6-30R	60	16	1	6033	80	16	2	8206
277V AC	2P/3W	30	L7-30R	60	17	1	6033	80	17	2	8206
125/250V AC	3P/4W	20	L14-20R	60	18	1	6033	80	18	2	8206
3PH 250V AC	3P/4W	20	L15-20R	60	19	1	6033	80	19	2	8206
3PH 480V AC	3P/4W	20	L16-20R	60	20	1	6033	80	20	2	8206
125/250V AC	3P/4W	30	L14-30R	60	21	1	6033	80	21	2	8206
3PH 250V AC	3P/4W	30	L15-30R	60	22	1	6033	80	22	2	8206
3PH 480V AC	3P/4W	30	L16-30R	60	23	1	6033	80	23	2	8206
3PH 600V AC	3P/4W	30	L17-30R	60	24	1	6033	80	24	2	8206



60560-2123-WMBD0



601560-1103-WMBD0



60225-2143-1



80525-2123-WMBD4



80625-2104-21

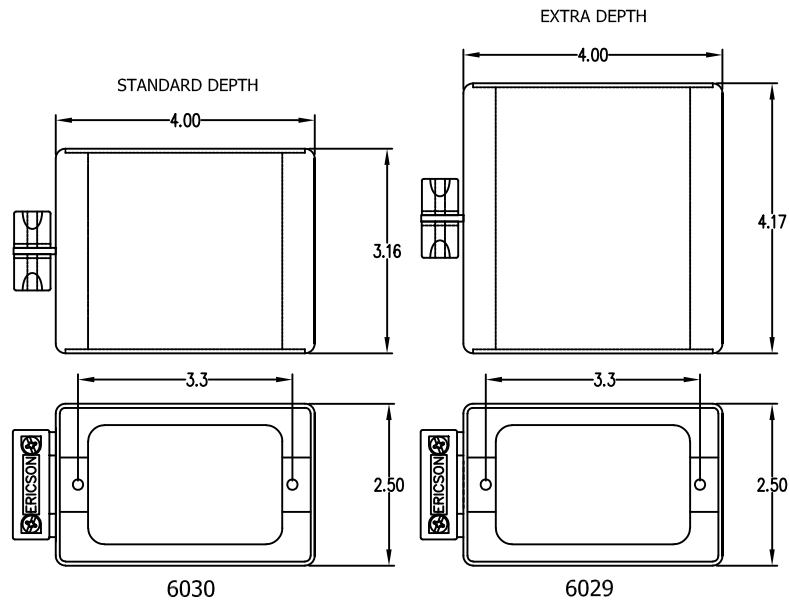
Support Wire
Mesh Grip40 LB
Spring

Popular Configurations:

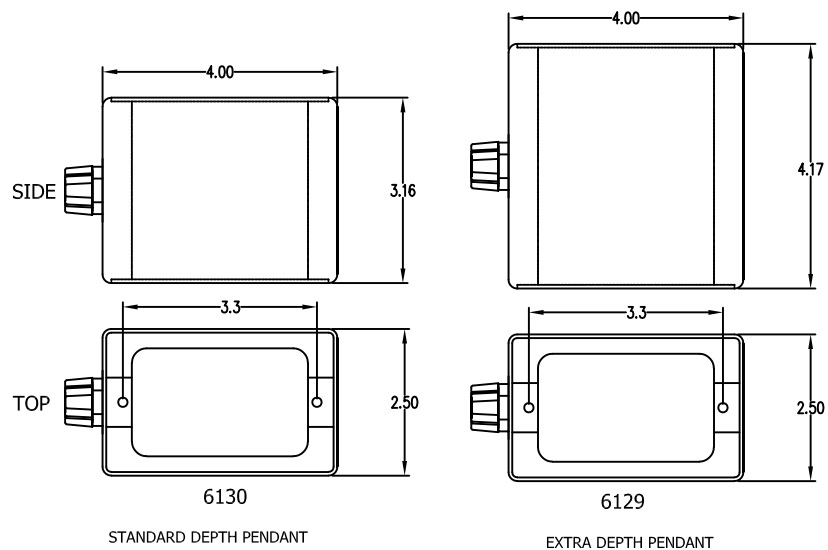
Part Number	Non-Metallic Box Series	Amps	Volts	NEMA Type	# of Recepts (plug ins)	Cable Length (ft)	Cable Type	Box Strain Relief	Supply Cable Strain Relief	Supply Config
60560-2123-WMBD0	6000	20	125	(2) 5-20R Duplex Receptacles	4	60	12/3 SOW BLK	Wire Mesh Grip	Bus Drop Grip +40lb Spring	Blunt/Flying Leads
601560-110 3-WMBD0	6000	30	125	(1) L5-30R Locking Receptacle	1	60	10/3 SOW BLK	Wire Mesh Grip	Bus Drop Grip +40lb Spring	Blunt/Flying Leads
60525-2123-WMBD4	6000	20	125	(2) 5-20R Duplex Receptacles	4	25	12/3 SOW BLK	Wire Mesh Grip	Bus Drop Grip +40lb Spring	5-20P Plug
60225-2143-1	6000	15	125	(2) 5-15R Duplex Receptacles	4	25	14/3 SOW BLK	Cord Grip	None	5-15P Plug
80525-2123-WMBD4	8000	20	125	(4) 5-20R Duplex Receptacles	8	25	12/3 SOW BLK	Wire Mesh Grip	Bus Drop Grip +40lb Spring	5-20P Plug
80625-2104-21	8000	30	120/240	(2) 5-20R GFCI & (2) 5-20R Duplex Receptacles	8	25	10/4 SOW BLK	Cord Grip	None	L14-30 Plug



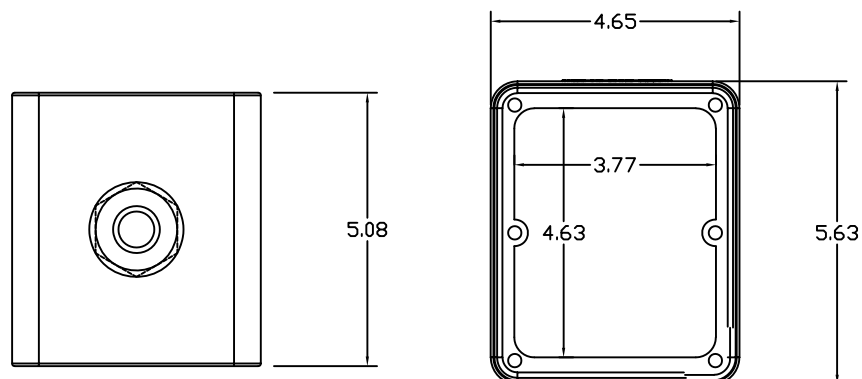
6000 Series Box Dimensions:



6100 Series Box Dimensions:



8000 Series Box Dimensions:



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								
QBS12530-3	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	None
QBS12560-3	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								
QBS12530-3-F	L21-20P	12/5 SOW Black	30	3 Boxes - 10ft	Single Gang, Deep, Double Sided, Yellow	(2) 20-Amp Duplex Blk	Indoor	L21-20C
QBS12560-3-F	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								
QBS12530-3-GFCI	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
QBS12550-3-GFCI	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
QBS12560-3-GFCI	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								
QBS12530-3-GFCI-F	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
QBS12550-3-GFCI-F	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
QBS12560-3-GFCI-F	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 Stringers 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 Recpt = D 20A Duplex Decora Recpt = 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

Jobsite Power - Compact Generator & Power Distribution Units

20-30-Amp Nonmetallic



Selection Guide:

Part Number*	Input Power	Primary Plug	Environmental Rating	Secondary Receptacles	Circuit Breakers	Cord Length (ft)
CDU20-NM 20A Units						
CDU20-NM-1-A-6-GFCI	20 Amp 125V	5-20	NEMA 1	(4) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-1-A-25-GFCI	20 Amp 125V	5-20	NEMA 1	(4) NEMA 5-20 GFCI Duplex	N/A	25
CDU20-NM-1-B-6-GFCI	20 Amp 125/250V	L14-20	NEMA 1	(4) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-1-B-25-GFCI	20 Amp 125/250V	L14-20	NEMA 1	(4) NEMA 5-20 GFCI Duplex	N/A	25
CDU20-NM-3R-A-6-GFCI	20 Amp 125V	5-20	NEMA 3R	(4) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-3R-A-25-GFCI	20 Amp 125V	5-20	NEMA 3R	(4) NEMA 5-20 GFCI Duplex	N/A	25
CDU20-NM-3R-B-6-GFCI	20 Amp 125/250V	L14-20	NEMA 3R	(4) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-3R-B-25-GFCI	20 Amp 125/250V	L14-20	NEMA 3R	(4) NEMA 5-20 GFCI Duplex	N/A	25
CDU20-NM-1-C-6-GFCI	20 Amp 120Y/208V	L21-20	NEMA 1	(3) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-1-C-25-GFCI	20 Amp 120Y/208V	L21-20	NEMA 1	(3) NEMA 5-20 GFCI Duplex	N/A	25
CDU20-NM-3R-C-6-GFCI	20 Amp 120Y/208V	L21-20	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	N/A	6
CDU20-NM-3R-C-25-GFCI	20 Amp 120Y/208V	L21-20	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	N/A	25
CDU30-NM 30A Units						
CDU30-NM-1-A-6-GFCI	30 Amp 125V	L5-30	NEMA 1	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	6
CDU30-NM-1-A-25-GFCI	30 Amp 125V	L5-30	NEMA 1	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	25
CDU30-NM-1-B-6-GFCI	30 Amp 125/250V	L14-30	NEMA 1	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	6
CDU30-NM-1-B-25-GFCI	30 Amp 125/250V	L14-30	NEMA 1	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	25
CDU30-NM-3R-A-6-GFCI	30 Amp 125V	L5-30	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	6
CDU30-NM-3R-A-25-GFCI	30 Amp 125V	L5-30	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	25
CDU30-NM-3R-B-6-GFCI	30 Amp 125/250V	L14-30	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	6
CDU30-NM-3R-B-25-GFCI	30 Amp 125/250V	L14-30	NEMA 3R	(3) NEMA 5-20 GFCI Duplex	(3) 20A 1P	25

GFCI Cordsets, Adapters, Cordset Accessories & Cable and Hose Protection Overview

GFCI Inline Cordsets

15-30 Amp

- cETLus listed for US and Canada
- NOM listed for Mexico
- Complies with the latest US, Canadian & Mexico Requirements for Self Testing GFCI & Open Neutral Protection



Cordset Adapters

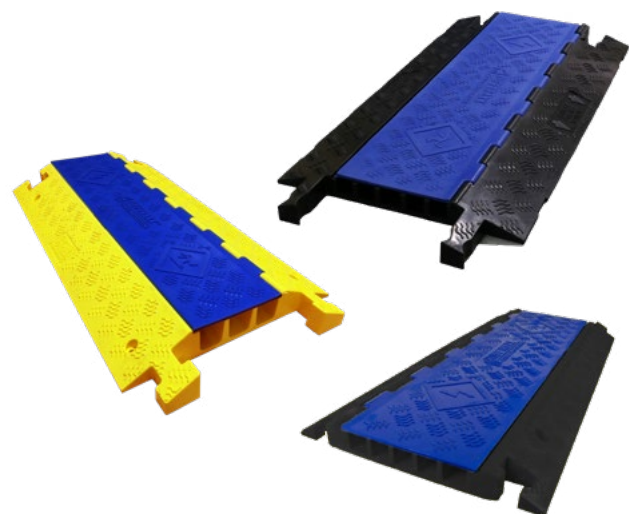
15-20 Amp

- 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.

XG2 Series Inline GFCI

Portable Power

XG2, G200 & 7000 Series

Industry Leading Features:

- cETLus listed for US and Canada
- NOM listed for Mexico
- Complies with the latest US, Canadian & Mexico Requirements for Self Testing GFCI & Open Neutral Protection
- 15-20A, 120-Volt, 20-30A, 240-Volt
- Available in Auto and Manual Reset Options
- Exceeds NEMA 4X & 6P water ingress protection
- Available with Hazardous Location plug & connector
 - A variety of 15-30A custom configurations are available
 - Available in 15 & 20A GFCI-Y

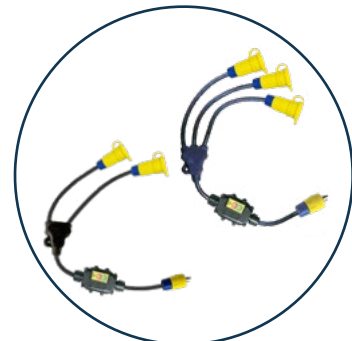
 **Industry Leading, Ericson Exclusive**



Unique Features:



Exceeds NEMA 4X Face and NEMA 6P Submersible Requirements
UL943-5th Edition Self-Testing Module with Open Neutral Protection



Available in
GFCI-Y & W



XG2-14-2S



XG2-12-2W-15



XG2-12-2TT



XG2-12-4W-CPH



XG2-12-2BW-15-UGP



XG2-12-2BW

Portable Power - XG2, 15-Amp 120-Volt In-line GFCI Cordsets

Selection Guide:



Part number	Reset Type	Overall Length	Primary Plug	Secondary Connector
15 Amp Models				
NEMA 5-15 Plug to 5-15 Connector				
XG2-14-2S *	AUTO	2	5-15P Molded	Molded 5-15C
XG2-14-25S *	AUTO	25	5-15P Molded	Molded 5-15C
NEMA 5-15 Plug to 5-15 Tri-Tap Connector				
XG2-12-2TT	AUTO	2	5-15P Molded	5-15C TRI-TAP
XG2-12-50TT	AUTO	50	5-15P Molded	5-15C TRI-TAP
NEMA 5-15 Plug to NEMA 5-15 Connector				
XG2-12-2G-15	AUTO	2	5-15P Perma-Grip	5-15C Perma-Grip
XG2-12-10G-15	AUTO	10	5-15P Perma-Grip	5-15C Perma-Grip
XG2-12-25G-15	AUTO	25	5-15P Perma-Grip	5-15C Perma-Grip
XG2-14-25G	AUTO	25	5-15P Perma-Grip	5-15C Perma-Grip
XG2-12-50G-15	AUTO	50	5-15P Perma-Grip	5-15C Perma-Grip
XG2-12-2G-MR-15	MANUAL	2	5-15P Perma-Grip	5-15C Perma-Grip
XG2-12-25G-MR-15	MANUAL	25	5-15P Perma-Grip	5-15C Perma-Grip
NEMA 5-15 Plug to NM 6000 Box & (2) NEMA 5-15 Duplex Receptacles				
XG2-12-2B-15	AUTO	2	5-15P Molded	(2) 5-15R Duplex in 6000 Box
XG2-12-10B-15	AUTO	10	5-15P Molded	(2) 5-15R Duplex in 6000 Box
XG2-12-25B-15	AUTO	25	5-15P Molded	(2) 5-15R Duplex in 6000 Box
XG2-12-50B-15	AUTO	50	5-15P Molded	(2) 5-15R Duplex in 6000 Box
XG2-12-10B-MR-15	MANUAL	10	5-15P Molded	(2) 5-15R Duplex in 6000 Box
XG2-12-50B-MR-15	MANUAL	50	5-15P Molded	(2) 5-15R Duplex in 6000 Box
NEMA 5-15 Plug to Blunt Secondary				
XG2R-12-2BS-15	AUTO	2	5-15P Molded	Blunt end
XG2R-12-10BS-15	AUTO	10	5-15P Molded	Blunt end
XG2R-12-25BS-15	AUTO	25	5-15P Molded	Blunt end
XG2R-12-50BS-15	AUTO	50	5-15P Molded	Blunt end
XG2R-12-25BS-MR-15	MANUAL	25	5-15P Molded	Blunt end
XG2R-12-50BS-MR-15	MANUAL	50	5-15P Molded	Blunt end
Blunt Primary to Blunt Secondary				
XG2R-12-25BB-MR-LP	MANUAL	25	Blunt end	Blunt end
NEMA 5-15 Industrial Grade Watertight Plug to NEMA 5-15 Industrial Grade Watertight Connector				
XG2-12-2W-15	AUTO	2	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-10W-15	AUTO	10	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-25W-15	AUTO	25	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-50BW-15	AUTO	50	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-50W-15	AUTO	50	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-2W-MR-15	MANUAL	2	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-10W-MR-15	MANUAL	10	5-15P Perma-Tite	5-15C Perma-Tite
XG2-12-50W-MR-15	MANUAL	50	5-15P Perma-Tite	5-15C Perma-Tite
NEMA 5-15 Industrial Grade Watertight Plug to NM 6000 Box & (2) NEMA 5-15 Duplex Receptacles with Weather Proof Cover				
XG2-12-2BW-15	AUTO	2	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
XG2-12-25BW-15	AUTO	25	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
XG2-12-2BW-MR-15	MANUAL	2	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
Hazardous Location Plug to NM 6000 Box & (2) NEMA 5-15 Duplex Receptacles with Weather Proof Cover				
XG2-12-2BW-15	AUTO	2	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
XG2-12-25BW-15	AUTO	25	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
XG2-12-2BW-MR-15	MANUAL	2	5-15P Perma-Tite	(2) 5-15R Duplex in 6000 Box
Hazardous Location Plug to NM 6000 Box & (2) NEMA 5-15 Duplex Receptacles with Weather Proof Cover				
XG2-12-2BW-15-UGP15231	AUTO	2	XP 5-15P HAZ LOC	(2) 5-15R Duplex in 6000 Box

* 14/3 cable. All others 12/3.

Portable Power - XG2, 20-Amp 120-Volt In-line GFCI Cordsets



Selection Guide:

Part Number	Reset Type	Overall Length	Primary Plug	Secondary Connector
20 Amp Models				
NEMA 5-20 Industrial Grade Plug & Connector				
XG2-12-2G	AUTO	2	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-10G	AUTO	10	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-25G	AUTO	25	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-50G	AUTO	50	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-2G-MR	MANUAL	2	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-10G-MR	MANUAL	10	5-20P Perma-Grip	5-20C Perma-Grip
XG2-12-50G-MR	MANUAL	50	5-20P Perma-Grip	5-20C Perma-Grip
NEMA 5-20 Industrial Grade Locking Plug & Connector				
XG2-12-2G-LKG	AUTO	2	L5-20P Perma-Grip	L5-20C Perma-Grip
XG2-12-2W-LKG	AUTO	2	L5-20P Perma-Tite	L5-20C Perma-Tite
XG2-12-10W-LKG	AUTO	10	L5-20P Perma-Tite	L5-20C Perma-Tite
XG2-12-25G-LKG	AUTO	25	L5-20P Perma-Grip	L5-20C Perma-Grip
XG2-12-25W-LKG	AUTO	25	L5-20P Perma-Tite	L5-20C Perma-Tite
XG2-12-50W-LKG	AUTO	50	L5-20P Perma-Tite	L5-20C Perma-Tite
XG2-12-2W-MR-LKG	MANUAL	2	L5-20P Perma-Tite	L5-20C Perma-Tite
XG2-12-10W-MR-LKG	MANUAL	10	L5-20P Perma-Tite	L5-20C Perma-Tite
NEMA 5-20 Industrial Grade Plug to NM 6000 Box & (2) NEMA 5-20 Duplex Receptacles				
XG2-12-2B	AUTO	2	5-20P Perma-Grip	(2) 5-20R Duplex in 6000 box
XG2-12-10B	AUTO	10	5-20P Perma-Grip	(2) 5-20R Duplex in 6000 box
XG2-12-25B	AUTO	25	5-20P Perma-Grip	(2) 5-20R Duplex in 6000 box
XG2-12-50B	AUTO	50	5-20P Perma-Grip	(2) 5-20R Duplex in 6000 box
XG2-12-2B-MR	MANUAL	2	5-20P Perma-Grip	(2) 5-20R Duplex in 6000 box
NEMA 5-20 Industrial Grade Watertight Plug & Industrial Grade Watertight Connector				
XG2-12-2W	AUTO	2	5-20P Perma-Tite	5-20C Perma-Tite
XG2-12-10W	AUTO	10	5-20P Perma-Tite	5-20C Perma-Tite
XG2-12-25W	AUTO	25	5-20P Perma-Tite	5-20C Perma-Tite
XG2-12-50W	AUTO	50	5-20P Perma-Tite	5-20C Perma-Tite
XG2-12-2W-MR	MANUAL	2	5-20P Perma-Tite	5-20C Perma-Tite
NEMA 5-20 Industrial Grade Watertight Plug to NM 6000 Box & (2) NEMA 5-20 Duplex Receptacles with Weather Proof Cover				
XG2-12-2BW	AUTO	2	5-20P Perma-Tite	(2) 5-20R Duplex in 6000 box
XG2-12-10BW	AUTO	10	5-20P Perma-Tite	(2) 5-20R Duplex in 6000 box
XG2-12-25BW	AUTO	25	5-20P Perma-Tite	(2) 5-20R Duplex in 6000 box
XG2-12-50BW	AUTO	50	5-20P Perma-Tite	(2) 5-20R Duplex in 6000 box
XG2-12-25BW-MR	MANUAL	25	5-20P Perma-Tite	(2) 5-20R Duplex in 6000 box
Hazardous Location Plug to Non Hazardous Location Industrial Grade Watertight Connector				
XG2-12-2W-UGP20231	AUTO	2	XP 5-20P HAZ LOC	5-20C Perma-Tite
XG2-12-4W-CPH-3023BC	AUTO	4	XP 30A HAZ LOC	5-20C Perma-Tite
XG2-12-4W-MR-CPH-3023BC	MANUAL	4	XP 30A HAZ LOC	5-20C Perma-Tite

Portable Power - XG2 Y & W Series

15 & 20-Amp, 120V GFCI Y & W Configurations



Part Number*	Amps	Industrial Grade Watertite Plug	Cord Type	Primary Length (ft)	Secondary Length (ft)	Industrial Grade Watertite Connectors
Outdoor 15-Amp with 12/3 SEOW Cord						
2634-B2 -GFCI	15	5-15P	BLACK 12/3 SJOOOW	1.5	1.5	(2) 5-15C
2634-D2 -GFCI	15	L5-15P	BLACK 12/3 SJOOOW	1.5	1.5	(2) L5-15C
Outdoor 20-Amp with 12/3 SEOW Cord						
2634-P1 -GFCI	20	5-20P	BLACK 12/3 SJOOOW	1.5	1.5	(2) 5-20C
2634-F1 -GFCI	20	L5-20P	BLACK 12/3 SJOOOW	1.5	1.5	(2) L5-20C
Outdoor 15-Amp with 12/3 SEOW Yellow Cord						
2636-B2 -GFCI	15	5-15P	BLACK 12/3 SJOOOW	1.5	1.5	(3) 5-15C
2636-D2 -GFCI	15	L5-15P	BLACK 12/3 SJOOOW	1.5	1.5	(3) L5-15C
Outdoor 20-Amp with 12/3 SEOW Yellow Cord						
2636-P1 -GFCI	20	5-20P	BLACK 12/3 SJOOOW	1.5	1.5	(3) 5-20C
2636-F1 -GFCI	20	L5-20P	BLACK 12/3 SJOOOW	1.5	1.5	(3) L5-20C

Portable Power - G200 Series

20 & 30-Amp, 240V Manual Reset In-Line GFCI



Selection Guide:

Part Number	Amps	Reset Type	Overall Length	Primary Plug	Secondary Connector
Bare Unit					
G200	-	Manual	None	None	None
Industrial Grade Indoor Plug & Connector					
20 Amp Models					
G200-12-2G-L620	20	Manual	2	L6-20 Plug	L6-20 Connector
G200-12-25G-L620	20	Manual	25	L6-20 Plug	L6-20 Connector
G200-12-50G-L620	20	Manual	50	L6-20 Plug	L6-20 Connector
30 Amp Models					
G200-10-2G-L630	30	Manual	2	L6-30 Plug	L6-30 Connector
G200-10-25G-L630	30	Manual	25	L6-30 Plug	L6-30 Connector
G200-10-50G-L630	30	Manual	50	L6-30 Plug	L6-30 Connector
Industrial Grade Watertight Plug & Connector					
20 Amp Models					
G200-12-2W-L620	20	Manual	2	L6-20 Watertight Plug	L6-20 Watertight connector
G200-12-25W-L620	20	Manual	25	L6-20 Watertight Plug	L6-20 Watertight connector
G200-12-50W-L620	20	Manual	50	L6-20 Watertight Plug	L6-20 Watertight connector
30 Amp Models					
G200-10-2W-L630	30	Manual	2	L6-30 Watertight Plug	L6-30 Watertight connector
G200-10-25W-L630	30	Manual	25	L6-30 Watertight Plug	L6-30 Watertight connector
G200-10-50W-L630	30	Manual	50	L6-30 Watertight Plug	L6-30 Watertight connector

XG2 Custom Design Form

Use the table and spaces below to customize your own GFCI In-line Cordset by typing or writing into the fields. Once complete, please forward to your Ericson Representative or Regional Business Development Team.



120

1

Voltage	Amps	Environmental Rating	Primary Plug	Primary Length	Reset Type	Overall Length	Secondary Connector
120V	15 20	Indoor = IND Outdoor = OUT	Blunt Molded Plug 5-15 = MP5-15 Straight Blade 15-20A = NP5-15, NP5-20 Locking L5-15, L5-20 = LP5-15, LP5-20 IEC - Pin & Sleeve - 20A = 320P4W Crouse-Hinds (add 15-20A catalog number) Appleton (add 15-20A plug catalog number) Killark (add 15-20A plug catalog number) Meltric (add 15-20A plug catalog number)	1 ft	Automatic = A Manual = M	2' = 02 10' = 10 25' = 25 50' = 50 Custom = 02 - 50	Blunt Straight Blade 15-20A = NC5-15, NC5-20 Locking L5-15, L5-20 = LC5-15, LC5-20 IEC - Pin & Sleeve - 20A = 320C4W Crouse-Hinds (add 15-20A catalog number) Appleton (add 15-20A plug catalog number) Killark (add 15-20A plug catalog number) Meltric (add 15-20A plug catalog number) 7000 TriPlex - select secondary configuration e.g., 7000-L520

G200 Custom Design Form

Use the table and spaces below to customize your own GFCI In-line Cordset by typing or writing into the fields. Once complete, please forward to your Ericson Representative or Regional Business Development Team.



240

1

M

Voltage	Amps	Environmental Rating	Primary Plug	Primary Length	Reset Type	Overall Length	Secondary Connector
240V	15 20 30	Indoor = IND Outdoor = OUT	Blunt = Blunt Locking L6-15, L6-20, L6-30 = LP6-15 IEC - Pin & Sleeve - 20-30A, 240V = 320P6W, 330P6W Crouse-Hinds (add 15-30A, 240V catalog number) Appleton (add 15-30A, 240V plug catalog number) Killark (add 15-30A, 240V plug catalog number) Meltric (add 15-30A, 240V plug catalog number)	1ft	Manual = M	2' = 02 10' = 10 25' = 25 50' = 50 Custom = 02 - 50	Blunt = Blunt Locking L6-15, L6-20, L6-30 = LC6-15 IEC - Pin & Sleeve - 20-30A, 240V = 320C6W, 330C6W Crouse-Hinds (add 15-30A, 240V catalog number) Appleton (add 15-30A, 240V plug catalog number) Killark (add 15-30A, 240V plug catalog number) Meltric (add 15-30A, 240V plug catalog number) 7000 TriPlex - select secondary configuration e.g., 7000-L6-15, L6-20, L6-30

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

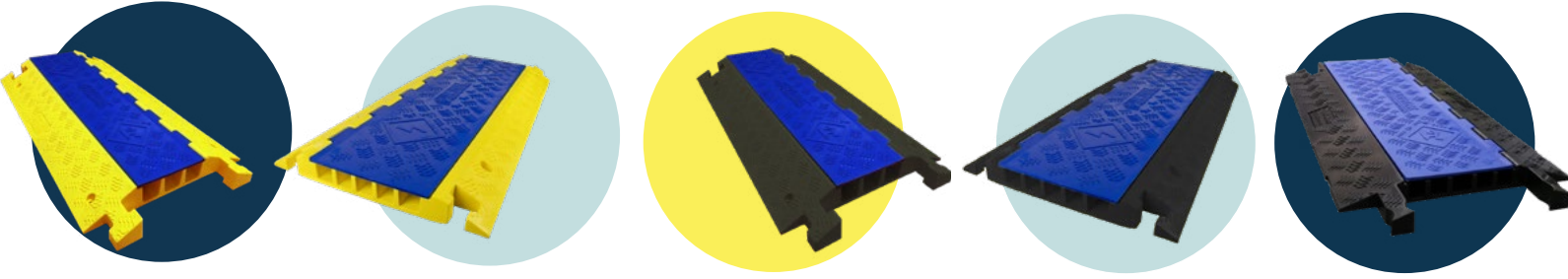


Selection Guide:

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

Cable & Hose Protection - TUFFTRAXX

3-5 Channel Industrial & Extreme Duty



Product Descriptions & Specifications

Part Number	Product Description	Maximum Load	Operating Temperature Range	Material: Straight Section Body	Material: Hinges
CP5-36-ID	36in, 5 channel, yellow base, blue cover	27,000 lbs @ 70°F (9,525 kg. @ 21°C)	-40°F to 120°F (-40°C to 49°C)	UV resistant, stabilized polyurethane	Reinforced fiberglass
CP3-36-ED	36in, 3 channel, yellow base, blue cover	35,000 lbs @ 70°F (9,525 kg. @ 21°C)			
CP5-36-ED	36in, 5 channel, yellow base, blue cover	50,000 lbs @ 70°F (18,370 kg. @ 21°C)			
CP3-36-ED-BKBL	36in, 3 channel, black base, blue cover	35,000 lbs @ 70°F (9,525 kg. @ 21°C)			
CP5-36-ED-BKBL	36in, 5 channel, black base, blue cover	50,000 lbs @ 70°F (18,370 kg. @ 21°C)			
CP5-36-ID-BKBL-DB	36in, 5 channel, black base, blue cover	27,000 lbs @ 70°F (9,525 kg. @ 21°C)			

Note: -ID = Industrial Duty, -ED = Extreme Duty

Dimensions & Weights:

Part Number	Description	A-Length	B-Width	C-Height	D-Channel Width	E-Channel Height	Weight
CP5-36-ID	Industrial duty 5-slot	36" (91 cm.)	17.5" (44 cm.)	2.00" (5 cm.)	1.36" (5 cm.)	1.27" (5 cm.)	20.6 lbs. (9.3 kg.)
CP3-36-ED	Extreme duty 3-slot	36" (91 cm.)	20" (51 cm.)	3.05" (8 cm.)	2.22" (5 cm.)	2.25" (6 cm.)	28 lbs. (12.7 kg.)
CP5-36-ED	Extreme duty 5-slot	36" (91 cm.)	19.5" (50 cm.)	2.25" (6 cm.)	1.35" (3.5 cm.)	1.35" (3.5 cm.)	23.5 lbs. (10.7 kg.)
CP3-36-ED-BKBL	Extreme duty 3-slot	36" (91 cm.)	20" (51 cm.)	3.05" (8 cm.)	2.22" (5 cm.)	2.25" (6 cm.)	28 lbs. (12.7 kg.)
CP5-36-ID-BKBL & DB	Extreme duty 5-slot	36" (91 cm.)	19.5" (50 cm.)	2.25" (6 cm.)	1.35" (3.5 cm.)	1.35" (3.5 cm.)	23.5 lbs. (10.7 kg.)

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



Ericson Custom Cable Printing

Ericson offers cable printing options for a range of jacket styles and diameters.



Ericson Printing Capabilities



Contact your Ericson representative for available printing and labeling options. - (16-8 Awg, SOOW).

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



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 UL943-5th 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.





Related Products

Click on an image or scan the QR Code for more product information.



Commercial Grade
String Lights



1006
100 & 150 Amp



7 & 9
Series



70N
Handlamp



Perma-Link
Plugs & Connectors



Perma-Grip
Plugs & Connectors



Perma-Tite
Plugs & Connectors



50 Amp
California Style



CDU-NM
20-30 AMP



PWDX & FS



Cable Reels



Mesh

Notes:

[illegible]



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