

Introduction

Ericson Manufacturing Company engineers and produces a comprehensive range of temporary power products for your general maintenance and construction needs. Ericson portable outlet boxes eliminate electrocution hazards on the jobsite caused by metallic boxes. These products help your company comply with the NEC and OSHA regulations. In the following pages you will find:

- Portable outlet boxes Standard duty and weather-resistant
- · 3-phase, alternate wired stringer sets
- Over-the-floor cable protector

Portable Outlet Boxes - Standard Duty and Weather-Resistant



- UL Listed and CSA Certified
- Available in standard depth and extra-deep for larger devices
- Now available in black for stage, studio & entertainment applications

Pre-Wired and GFCI Protected Portable Outlet Boxes

Available in a variety of cord lengths

3-Phase Alternate-Wired Stringers

- Perfect for trade shows & events requiring temporary power
- Available in a variety of standard and custom assemblies

Multiple Outlet Boxes

- Available with 125V, 250V, 277V, 15Amp and 20Amp Devices
- Available with #14 or #12 SO cord in a variety of lengths

OSCAR™ Boxes GFCI Protected Temporary Power

- ETL Listed, Code Compliant temporary power distribution
- Available in standard or custom models

NEW!

OSCAR™ 2 Expo Series Temporary Power Boxes • Perfect for construction and MRO work

- Ideal for convention centers to distribute power for exhibitions and maintenance
- Well suited for temporary power distribution at carnivals, circuses, fairs and similar events

OSCAR™ 2 Tactical Series Temporary Power Boxes

- Military style class L inlet & feed through (60 or 100 Amp, 3ph or 1ph)
- NEW!

Earth ground lugTactical color schemes (desert or jungle)

e-Cart™& e-Cart™ Jr. - Mobile Temporary Power Distribution Centers



- Transformers, load center, outlets & disconnect switch mounted on heavy-duty carts
- Several standard models are available for a variety of power requirements
- Flexible design platform allows you to specify a variety of options tailored to your applications

CP Series Cable Protectors

- Heavy duty protection for expensive cables
- Ideal for conventions, in-plant use & outdoor events



Perma-Dapt™ "Y" and "W" cordsets

- UL Listed and CSA Certified
- Full range of "Y"s and "W"s with your choice of plug and connectors

Custom Built Devices

As always you can turn to Ericson Manufacturing Company to engineer a solution for your temporary power application if you do not find a standard catalog item to fit your need. Contact the factory or your local sales representative to find out more.



6000 Series Portable Outlet Boxes



6000 Series Portable Outlet Boxes

- Rugged and durable, these outlet boxes are engineered to provide protection against electric shock while using portable power cords
- Molded of thermoplastic elastomer (TPE) these non-conductive boxes are crush proof and resistant to jobsite oils
- High-visibility dual-color safety system for easy identification on the jobsite
- Cover plates and clamps are molded of impact resistant nylon and resistant to jobsite oils
- Built-in TPE cord entrance seals out dirt, dust and other contaminants
- Accommodates wide range of devices
- Extra-deep box provides additional wiring space perfect for use with #12/3 cord and larger
- Available as pendant and feed-through boxes
- Available with a wide range of cover plates and a full range of replacement parts
- Available with Ericson's in-line and Plug type GFCIs for added protection and code compliance

6000 Series Portable Outlet Boxes Selection Guide

	For (2) Duple	x Receptacles	For (2) Single Receptacles: 1.390" dia. Hole			Receptacles: lia. Hole				
	Standard Depth	Extra Deep	Standard Depth	Extra Deep	Standard Depth	Extra Deep				
Pendant	6000	6002	6005	6006	6010	6011				
*Feed-Through	6000-F	6002-F	6005-F	6006-F	6010-F	6011-F				

Standard depth box= 3-3/16''Extra deep box = 4-5/32''

Outlet Boxes With PERMANWATCH® GCM Ground and Continuity Monitor

Ericson's Perma-Watch® GCM can be supplied on all outlet boxes with the exception of feed-thru models. GCM monitors the condition of ground continuity and correct wiring. Please see pages 134 and 135 for complete details on the Perma-Watch® GCM, add letter "M" to Catalog Number of Outlet Box.







^{*} All 6000 Series feed-throughs have cord grip nuts and grommets (see photo of 6000-F above)

6000 Series Replacement Parts

6000 Series Replacement Boxes



Standard Depth Box Catalog Number - 6030

Standard Depth Box with Feed Through Catalog Number - 6030-F



Extra Deep Box
Catalog Number - 6029

Extra Deep Box with Feed Through Catalog Number - 6029-F

6000 Series Replacement Cover Plates



Duplex Receptacle Cover Plate Catalog Number - 6031



Single Receptacle Cover Plate 1.390" Dia. Opening Catalog Number - 6032



Single Receptacle Cover Plate 1.572" Dia. Opening Catalog Number - 6033



GFCI Receptacle Cover Plate Catalog Number - 6035



Blank Cover Plate

Catalog Number - 6034



6000 Series Factory Wired Outlet Boxes

These factory assembled outlet boxes save assembly time in the field and assembly cost; plus they give the assurance of proper component matching of cord, box and plug.



6000 Series Factory Wired Portable Outlet Boxes Selection Guide

	Factory Wired Box	Box w/ Receptacles	NEMA Config.	Cord Length	SOW Cord Size
Factory wired with (2) duplex receptacles					
6000 box w/ (2) duplex 5-15 receptacles, 1' cord w/ 5-15 plug	60001		5-15	1′	14/3
6000 box w/ (2) duplex 5-15 receptacles, 25' cord w/ 5-15 plug	60025		5-15	25′	14/3
6000 box w/ (2) duplex 5-15 receptacles, 50' cord w/ 5-15 plug	60050		5-15	50′	14/3
6000 box w/ (2) duplex L5-15 receptacles, 1' cord w/ L5-15 plug	60201		L5-15	1′	14/3
6000 box w/ (2) duplex L5-15 receptacles, 25' cord w/ L5-15 plug	60225		L5-15	25′	14/3
6000 box w/ (2) duplex L5-15 receptacles, 50' cord w/ L5-15 plug	60250		L5-15	50′	14/3
Factory wired with (2) single receptacles					
6006 box w/(2) L5-15 Outlets, 6' cord w/ L5-15 plug	6006-143C2		L5-15	6′	14/3
6006 box w/(2) L5-15 Outlets, 25' cord w/ L5-15 plug	6006-143A2		L5-15	25′	14/3
6006 box w/(2) L5-15 Outlets, 50' cord w/ L5-15 plug	6006-143B2		L5-15	50′	14/3
6006 box w/(2) L5-15 Outlets		6006-2	L5-15		
6011 w/ (2) L5-20,6′ #12/3 cord w/L5-20 plug	6011-123C3		L5-20	6′	12/3
6011 w/ (2) L5-20, 25' #12/3 cord w/L5-20 plug	6011-123A3		L5-20	25′	12/3
6011 w/ (2) L5-20, 50' #12/3 cord w/L5-20 plug	6011-123B3		L5-20	50′	12/3
6011 w/ (2) L5-20 receptacles		6011-3	L5-20		
6011 w/ (2) L6-20,6′ #12/3 cord w/L6-20 plug	6011-123C4		L6-20	6′	12/3
6011 w/ (2) L6-20, 25' #12/3 cord w/L6-20 plug	6011-123A4		L6-20	25′	12/3
6011 w/ (2) L6-20, 50' #12/3 cord w/L6-20 plug	6011-123B4		L6-20	50′	12/3
6011 w/ (2) L6-20 receptacles		6011-4	L6-20		
6011 w/ (2) L7-20,6′ #12/3 cord w/L7-20 plug	6011-123C5		L7-20	6′	12/3
6011 w/ (2) L7-20, 25' #12/3 cord w/L7-20 plug	6011-123A5		L7-20	25′	12/3
6011 w/ (2) L7-20, 50' #12/3 cord w/L7-20 plug	6011-123B5		L7-20	50′	12/3
6011 w/ (2) L7-20 receptacles		6011-5	L7-20		
6011 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 6' #12/3 cord	6011-123C9		Non-NEMA	6′	12/3
6011 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 25' #12/3 cord	6011-123A9		Non-NEMA	25′	12/3
6011 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 50' #12/3 cord	6011-123B9		Non-NEMA	50′	12/3
6011 w/ (2) Non-NEMA 2P, 3W 20A 250V locking receptacles		6011-9	Non-NEMA		

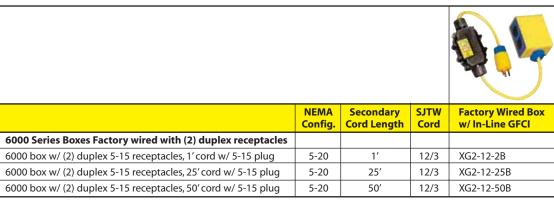
Notes:

1. Contact factory for custom assemblies



6000 Series GFCI Protected Portable Outlet Boxes

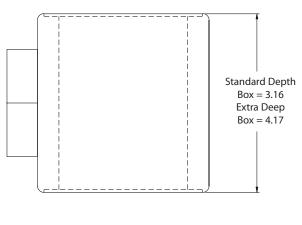
6000 Series GFCI Protected Portable Outlet Boxes Selection Guide

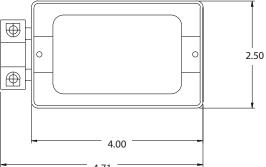


Notes:

1. Contact factory for custom assemblies

6000 Series





6100 Series Weather Resistant Portable Outlet Boxes



6100 Series Weather Resistant **Portable Outlet Boxes**

- · Non-metallic, non-conductive design provides protection against electric shock while using portable power cords
- Spring-loaded flip seal covers protect receptacle when not in use
- Heavy-duty stainless steel springs provides dependable, long service life
- Molded of thermoplastic elastomer (TPE) these non-conductive boxes are crush proof and resistant to jobsite oils
- Supplied with cord grip bushings that accommodate #16/3 SO through #12/3 SO cord
- High-visibility dual-color safety system for easy identification on the jobsite
- Cover plates and flip seals are molded of impact resistant PBT thermoplastic and resistant to jobsite oils
- Accommodates a wide range of devices
- Extra-deep box provides additional wiring space
- Available as pendant and feed-through boxes
- Available with a wide range of cover plates and a full range of replacement parts
- Available with Ericson's in-line and Plug type GFCIs for added protection and code compliance

6100 Series Weather Resistant Portable Outlet Boxes Selection Guide



Standard depth box= 3-3/16" Extra deep box = 4-5/32"

Selection Guide



Now available in black for Stage, **Studio & Entertainment**

Molded black box with black coverplates blends into the background Ideal for stage, studio, entertainment and other applications where you want the box to not attract attention





6100 Series Replacement Parts

6100 Series Replacement Boxes



Standard Depth Catalog Number - 6130

Standard Depth Box with Feed Through (not shown) Catalog Number - 6130-F



Extra Deep Box Catalog Number - 6129

Extra Deep Box with Feed Through (not shown) Catalog Number - 6129-F



Standard Depth Catalog Number - 6130B

Standard Depth Box with Feed Through (not shown)



Extra Deep Catalog Number - 6129B

Extra Deep Box with Feed Through (not shown) Catalog Number - 6130B-F Catalog Number - 6129B-F

6100 Series Replacement Cover Plates



For Single Receptacles 1.390" Dia. Opening Catalog Number - 6132



For Single Receptacles 1.572" Dia. Opening Catalog Number - 6133



For Duplex Receptacles Catalog Number - 6131



Blank Coverplate Catalog Number - 6034



For GFCI Receptacles Catalog Number - 6135Y



Also available in black Catalog Number - 6135



Also available in black Catalog Number - 6131B



Also available in black Catalog Number - 6034B



6100 Series Factory Wired Portable Outlet Boxes

These factory assembled outlet boxes save assembly time in the field and assembly cost, plus they give the assurance of proper component matching of cord, box and plug.



Relocatable Power Taps



6100 Series Factory Wired Portable Outlet Boxes Selection Guide

	Factory Wired Box	Box w/ Receptacles	NEMA Config.	Cord Length	SOW Cord Size
Factory wired with (2) duplex receptacles					
6100 box w/ (2) duplex 5-15 receptacles, 1' cord w/ 5-15 plug	61001		5-15	1′	14/3
6100 box w/ (2) duplex 5-15 receptacles, 25' cord w/ 5-15 plug	61025		5-15	25′	14/3
6100 box w/ (2) duplex 5-15 receptacles, 50' cord w/ 5-15 plug	61050		5-15	50′	14/3
6100 box w/ (2) duplex L5-15 receptacles, 1' cord w/ L5-15 plug	61201		L5-15	1′	14/3
6100 box w/ (2) duplex L5-15 receptacles, 25' cord w/ L5-15 plug	61225		L5-15	25′	14/3
6100 box w/ (2) duplex L5-15 receptacles, 50' cord w/ L5-15 plug	61250		L5-15	50′	14/3
Factory wired with (2) single receptacles					
6106 box w/(2) L5-15 Outlets, 6' cord w/ L5-15 plug	6106-143C2		L5-15	6′	14/3
6106 box w/(2) L5-15 Outlets, 25' cord w/ L5-15 plug	6106-143A2		L5-15	25′	14/3
6106 box w/(2) L5-15 Outlets, 50' cord w/ L5-15 plug	6106-143B2		L5-15	50′	14/3
6106 box w/(2) L5-15 Outlets		6106-2	L5-15		
6111 w/ (2) L5-20,6'#12/3 cord w/L5-20 plug	6111-123C3		L5-20	6′	12/3
6111 w/ (2) L5-20, 25' #12/3 cord w/L5-20 plug	6111-123A3		L5-20	25′	12/3
6111 w/ (2) L5-20, 50' #12/3 cord w/L5-20 plug	6111-123B3		L5-20	50′	12/3
6111 w/ (2) L5-20 receptacles		6111-3	L5-20		
6111 w/ (2) L6-20,6'#12/3 cord w/L6-20 plug	6111-123C4		L6-20	6′	12/3
6111 w/ (2) L6-20, 25' #12/3 cord w/L6-20 plug	6111-123A4		L6-20	25′	12/3
6111 w/ (2) L6-20, 50' #12/3 cord w/L6-20 plug	6111-123B4		L6-20	50′	12/3
6111 w/ (2) L6-20 receptacles		6111-4	L6-20		
6111 w/ (2) L7-20,6'#12/3 cord w/L7-20 plug	6111-123C5		L7-20	6′	12/3
6111 w/ (2) L7-20, 25' #12/3 cord w/L7-20 plug	6111-123A5		L7-20	25′	12/3
6111 w/ (2) L7-20, 50' #12/3 cord w/L7-20 plug	6111-123B5		L7-20	50′	12/3
6111 w/ (2) L7-20 receptacles		6111-5	L7-20		
6111 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 6' #12/3 cord	6111-123C9		Non-NEMA	6′	12/3
6111 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 25' #12/3 cord	6111-123A9		Non-NEMA	25′	12/3
6111 w/ (2) Non-NEMA 2P, 3W 20A 250V locking, 50' #12/3 cord	6111-123B9		Non-NEMA	50′	12/3
6111 w/ (2) Non-NEMA 2P,3W 20A 250V locking receptacles		6111-9	Non-NEMA		

Notes:

1. Contact factory for custom assemblies



6100 Series GFCI Protected Outlet Boxes

6100 Series GFCI Protected Portable Outlet Boxes

	NEMA Config.	Secondary Cord Length	SJTW Cord	Factory Wired Box w/ In-Line GFCI
6100 Series Boxes Factory wired with (2) duplex receptacles				
6100 box w/ (2) duplex 5-15 receptacles, 1' cord w/ 5-15 plug	5-15	1′	12/3	XG2-12-2BW
6100 box w/ (2) duplex 5-15 receptacles, 25' cord w/ 5-15 plug	5-15	25′	12/3	XG2-12-25BW
6100 box w/ (2) duplex 5-15 receptacles, 50' cord w/ 5-15 plug	5-15	50′	12/3	XG2-12-50BW

Notes:

1. Contact factory for custom assemblies

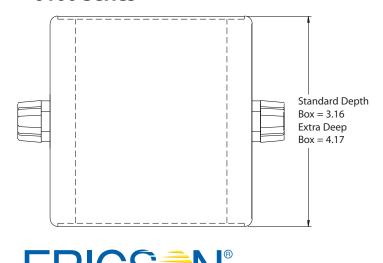


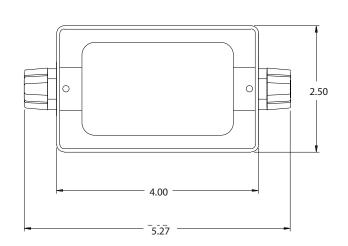
Outlet Boxes With PERMANWATCH® GCM Ground and Continuity Monitor

Ericson's Perma-Watch® GCM can be supplied on all outlet boxes with the exception of feed-thru models. GCM monitors the condition of ground continuity and correct wiring. Please see pages 88 and 89 for complete details on the Perma-Watch® GCM, add letter "M" to Catalog Number of Outlet Box.

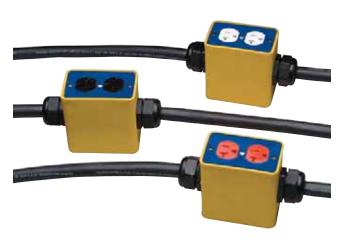
6100 Series

safety electrical specialties





Factory Wired 3-Phase Alternate-Wired Stringers



3-Phase Alternate-Wired Portable Outlet Box Strings

- Code compliant
- Perfect for events requiring temporary power such as: conventions, carnivals, circuses, fairs and sporting events
- Available with Ericson's non-metallic, non-conductive outlet boxes
- Molded of thermoplastic elastomer (TPE) these non-conductive boxes are crush proof and resistant to jobsite oils
- High-visibility dual-color safety system for easy identification on the jobsite
- Available with a wide range of cover plates and a full range of replacement parts

3-Phase Alternate Wired Streamers Selection Guide. 10' leader. Boxes 10' on Center

	Catalog Number	Plug	Receptacles	Overall Length	SOW Cord Size	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6
Factory Wired Streamer with 6000 Boxes											
w/ (3) 6002 boxes	6050 -125F8	L21-20	5-20	30′	12/5	A-phase	B-phase	C-phase	-	-	-
w/ (6) 6002 boxes	6050 -125G8	L21-20	5-20	60′	12/5	A-phase	B-phase	C-phase	A-phase	B-phase	C-phase
w/ (3) 6002 boxes	6050 -105F8	L21-20	5-20	30′	10/5	A-phase	B-phase	C-phase	-	-	-
w/ (6) 6002 boxes	6050 -105G8	L21-20	5-20	60′	10/5	A-phase	B-phase	C-phase	A-phase	B-phase	C-phase

Notes:

- 1. Contact factory for custom assemblies
- 2. Add "BLK" to catalog number for all black boxes & cable. Example: 6050-125F8 becomes 6050-125F8BLK
- 3. Supplied with NEMA L21-20P 208V 3PH 5 wire grounding plug
- 4. Max 20 amps per phase
- 5. One color-coded duplex outlet per box
- 6. Indoor use only without snap covers

30' Streamer



60' Streamer



	110163
7	



Perma-Tite® 2- FS Series Cover Plates



PERMA: TITE 2 Single Outlet Cover Plates - FS Series

- Weather resistant boot seals around Ericson Perma-Tite plug to provide weather resistant protection
- · Spring-loaded flip-lid covers receptacle when not in use
- Includes cover plate, rubber boot, stainless steel mounting plate/mounting screws
- Impact, chemical & corrosion resistant construction stands up to demanding environments
- Mounts easily to FS and FD boxes and any flat surface

PERMA TITE Single Outlet Cover Plates - FS Series

				0
	NEMA	Electrica		Catalog
Face View	Configuration	Amps	Volts	Number
	lade & Locking 20A Strai			(1)
•	w/ weatherproof boot o	1		2700-FS ⁽¹⁾
	Non-NEMA	10/15 Amp	125/250 Volt	2715FS07
	5-15	15 Amp	125 Volt	2715-FS10
	5-20	20 Amp	125 Volt	2715-FS12
	6-15	15 Amp	250 Volt	2715-FS14
() () () () () () () () () ()	6-20	20 Amp	250 Volt	2715-FS16
(D) (D)	L5-15	15 Amp	125 Volt	2715-FS20
(3) (3)	L6-15	15 Amp	250 Volt	2715-FS22
O	L7-15	15 Amp	277 Volt	2715-FS24
20A & 30A Loc	king, 3-Wire			
Flip Seal Cover	w/ weatherproof boot o	nly		2800-FS ⁽¹⁾
(*) (%)	L5-20	20 Amp	125 Volt	2820-FS10
(*)	L6-20	20 Amp	250 Volt	2820-FS12
(1) (1)	L7-20	20 Amp	277 Volt	2820-FS14
OO	Non-NEMA	20 Amp	125/250 Volt	2820-FS16
90	Non-NEMA	20 Amp/10 Amp	250 Volt/600 Volt	2820-FS17 ⁽³⁾
(*) (°§)	L5-30	30 Amp	125 Volt	2830-FS10
(1) (P)	L6-30	30 Amp	250 Volt	2830-FS12
(1) (63)	L7-30	30 Amp	277 Volt	2830-FS14
ŎŎ	Non-NEMA	30 Amp	125/250 Volt	2830-FS16
20A & 30A Loc	king, 4-Wire			
Flip Seal Cover	w/ weatherproof boot o	nly		2900-FS ⁽¹⁾
(\$\displays (\displays (\diays (\displays (\diays (\diays (\diays (\diays (\diays (\diays (\diays (L14-20	20 Amp	125/250 Volt	2920-FS20
	L15-20	20 Amp	250 Volt, 3 Ø	2920-FS22
•	L16-20	20 Amp	480 Volt, 3 Ø	2920-FS24
(\$\frac{1}{2}\)	L14-30	30 Amp	125/250 Volt	2930-FS20
	L15-30	30 Amp	250 Volt, 3 Ø	2930-FS22
(\$0)	L16-30	30 Amp	480 Volt, 3 Ø	2930-FS24
	L17-30	30 Amp	600 Volt, 3 Ø	2930-FS26
() () () () () () () () () ()	L18-30	30 Amp	120/208 Volt, 3 Ø wye	2930-FS30
ÖÖ	Non-NEMA	30 Amp	120/208 Volt, 3 Ø wye	2930-FS28

NOTES:

- 1. Does not include receptacle. Use with standard receptacles of same electrical ratings.
- 2. For replacement use only, not recommended for new installations

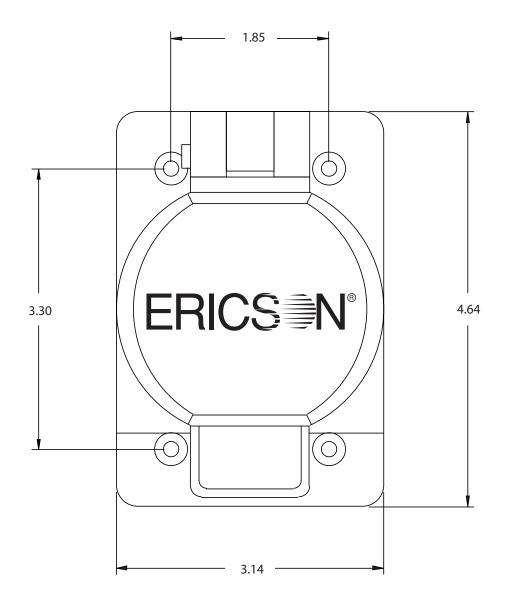






FS Series Cover Plates

FS Series





7000 Series Tri-Tap Multiple Outlet Boxes



7000 Series Tri-Tap Multiple Outlet Boxes

- Available in a variety of amperages and voltages
- Standard NEMA configurations insure compatibility with existing equipment
- Molded of rugged thermoplastic elastomer (TPE) to provide maximum resistance to oils, chemical and impact
- Non-conductive housing eliminates possibility of box becoming energized
- Cover plate and non-conductive cord clamp molded from impact and chemical resistant polybutylene terepthalate (PBT)
- Molded of Blue and Radiant Yellow colors for added safety through greater visibility in dull work environments

7000 Series Tri-Tap Multiple Outlet Boxes

				Factory Wired Boxes			
		NEMA	Box	#14/3	SOW	#12/3 SOW	
Amperage	Voltage	Config.	Only	25′	50′	25′	50′
15	125	5-15	7000	7000-25-4	7000-50-4	7000-25-2	7000-50-2
20	125	5-20	7002	7002-25-4	7002-50-4	7002-25-2	7002-50-2
15	250	6-15	7004	7004-25-4	7004-50-4	7004-25-2	7004-50-2
20	250	6-20	7006	7006-25-4	7006-50-4	7006-25-2	7006-50-2
15	125	L5-15	7008	7008-25-4	7008-50-4	7008-25-2	7008-50-2
20	250	L6-15	7010	7010-25-4	7010-50-4	7010-25-2	7010-50-2
20	125	L5-20	7020	7020-25-4	7020-50-4	7020-25-2	7020-50-2
20	250	L6-20	7022	7022-25-4	7022-50-4	7022-25-2	7022-50-2
20	277	L7-20	7024	7024-25-4	7024-50-4	7024-25-2	7024-50-2

Notes

- 1. Add "M" suffix to catalog number to specify GCM, example: 7000-25-2 becomes 7000-25-2M
- 2. Consult factory for custom assemblies

7000 Series Tri-Tap Multiple Outlet Boxes with GCM

- 15amp straight blade and locking and 20amp straight blade models are available with optional Perma-Watch GCM ground and continuity monitor
- GCM devices monitor line side requirements of OSHAs Assured Equipment Grounding Conductor Program (AEGCP)
- GCM constantly monitors the condition of the grounding continuity and proper wiring
- Simply add the letter "M" to the outlet box catalog number to add the optional GCM





7000 Series Tri-Tap Outlet Boxes with GFCI Protection



7000 Series Tri-Tap Outlet Boxes with GFCI Protection

• The features of the 7000 series boxes plus GFCI protection for that added degree of safety

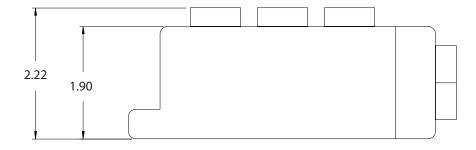
7000 Series Tri-Tap Outlet Boxes with GFCI Protection

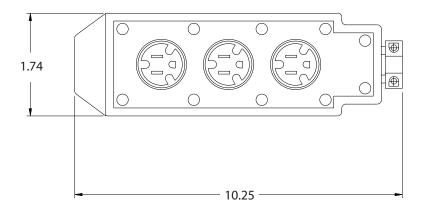
					Factory Wi	red Boxes	
		NEMA		#14/3 SJTW		#12/3	SJTW
Amperage	Voltage	Config.	GFCI	25′	50′	25′	50′
15	125	5-15	In-line	7000-25-4GF	7000-50-4GF		
20	125	5-20	In-line			7002-25-2GF	7002-50-2GF

Notes:

- 1. Add "M" suffix to catalog number to specify GCM, example: 7000-25-2 becomes 7000-25-2M
- 2. Consult factory for custom assemblies

7000 Series









Oscar[™] Temporary Power Distribution Centers - 1066 Series

Ericson Manufacturing Company now offers a wide variety of temporary power distribution centers. These products, represented by Oscar[™] the Octopus, allow the user to centralize and distribute temporary power safely. The product line consists of standard configurations, which can be customized to suit your needs. ETL listed to UL 1640 Standard for Safety. These safeguards provide protection for you *and* your equipment.

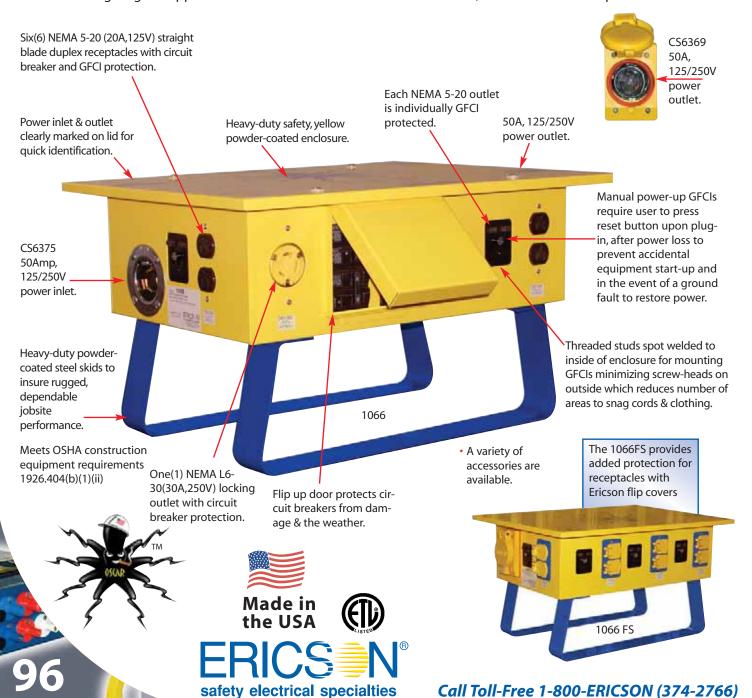
Typical Applications Include:

- Industrial, commercial and residential construction projects
- General maintenance and repair work (MRO) in industrial facilities
- Temporary power distribution at carnivals, circuses, fairs & similar events
- Convention centers to distribute power for exhibitions & maintenance
- Photo studios to distribute power to flash & other photographic equipment



• Unit is field repairable by qualified personnel. Parts list and wiring diagram appear on underside of lid.

 Product label with clear markings for easy identification of model number, serial number and specifications.



Oscar[™] Temporary Power Distribution Centers - 1066 Series

1066 Selection Guide

Catalog Number	1066	1066-B	1066FS	
Listings	ETL listed to UL 1640	ETL listed to UL 1640	ETL listed to UL 1640	
Electrical Rating	50A; 125/250V;	50A; 125/250V;	50A; 125/250V;	
	6250W/12500W	6250W/12500W	6250W/12500W	
Enclosure	Powder Coated	Powder Coated	Powder Coated	
Environmental/NEMA Rating	Indoor Use Only	Indoor Use Only	3R	
Receptacles				
A Type	5-20 (20A, 125V)	5-20 (20A, 125V)	5-20 (20A, 125V)	
Qty.	6	6	6	
GFCI Protection	Yes	Yes	Yes	
Overload Protection	Yes	Yes	Yes	
Flip Covers	No	No	Yes	
B Type	L6-30 (30A, 250V)	L6-30 (30A, 250V)	L6-30 (30A, 250V)	
Qty.	1	1	1	
GFCI Protection	No	Yes	No	
Overload Protection	Yes	Yes	Yes	
Flip Covers	No	No	No	
Power Inlet	CS6375 (50A,125/250V)	CS6375 (50A,125/250V)	CS6375 (50A,125/250V)	
Flip Cover	No	No	No	
Power Outlet	CS6369 (50A,125/250V)	CS6369 (50A,125/250V)	CS6369 (50A,125/250V)	
Flip Cover	Yes	Yes	Yes	
Weight (lbs.)	34	34	34	
Dimensions	22.5"L x 16.25"W x	22.5"L x 16.25"W x	22.5"L x 16.25"W x	
	11.75"H	11.75"H	11.75"H	

^{1.} Contact factory for custom assemblies





Accessories Selection Guide

Cat. Number	Description
63DS0 ⁽¹⁾	Cord set, 100′, #6/3 - 8/1 SO 50A 125V/250V
63BS0 ⁽¹⁾	Cord set, 50', #6/3 - 8/1 SO 50A 125V/250V
SR50	Power Outlet Receptacle in weatherproof
	box with lift cover and 24" leads 50A, 125V/250V

 $^{^{\}scriptscriptstyle{(1)}}$ Also available as a secondary cable assembly - cord with connector only - to hard wire into your power source.



Oscar[™] Temporary Power Distribution Centers - 1067 Series

Typical Applications Include:

- · Industrial, commercial and residential construction projects
- General maintenance and repair work (MRO) in industrial facilities
- Temporary power distribution at carnivals, circuses, fairs & similar events
- Convention centers to distribute power for exhibitions & maintenance
- Photo studios to distribute power to flash & other photographic equipment



• Unit is field repairable by qualified personnel. Parts list and wiring diagram appear on underside of lid.

> Power inlet & outlet clearly marked on lid for quick identification.

Heavy-duty safety, yellow powdercoated enclosure provides NEMA 3R weather resistance protection for circuitry.

Each NEMA 5-20 outlet is individually GFCI protected.

1067

Exclusive voltage monitor mod-

ules (VMM) continuously moni-

tors voltage - if supply voltage

falls outside of safe operating

to GFCIs/outlets.

range VMM disconnects power

Yellow flip seal covers are labeled for quick identification of electrical ratings.



125/250V

Input power diagnostic module (IPDM), adjacent to power inlet, provides visual indication of supply power status - easy to read chart for quick reference. Standard on all models and field replaceable.

CS6375 50Amp, 125/250V power inlet.

Heavy-duty powdercoated steel skids to insure rugged, dependable jobsite performance.

6" tall to meet NEC code.

> Meets OSHA construction equipment requirements 1926.404(b)(1)(ii)

Flip up door protects circuit breakers from damage & the weather.

Polycarbonate window allows you to quickly see status of each circuit breaker.

article 525 & 527

FS series weatherresistant flip seal outlet covers protect each outlet. Use with Ericson's Perma-Tite plug to provide maximum weather resistance.

Manual power-up GFCIs require user to press reset button upon plug-in, after power loss to prevent accidental equipment start-up and in the event of a ground fault to restore power.

Threaded studs spot welded to inside of enclosure for mounting GFCIs minimizing screwheads on outside which reduces number of areas to snag cords & clothing.

Meets NEC code









Oscar[™] Temporary Power Distribution Centers - 1067 Series

1067 Selection Guide

Catalog Number	1067	1067-A	1067-B	1067-C
Listings	ETL Listed to UL 1640			
Electrical Rating	50A; 125/250V;	50A; 125/250V;	50A; 125/250V;	50A; 125/250V;
	6250W/12500W	6250W/12500W	6250W/12500W	6250W/12500W
Enclosure	Powder Coated	Powder Coated	Powder Coated	Powder Coated
Environmental/NEMA Rating	NEMA 3R	NEMA 3R	NEMA 3R	NEMA 3R
Input Power Diagnostic Module (IPDM)	Yes	Yes	Yes	Yes
Voltage Monitor Module (VMM)	Yes	Yes	Yes	Yes
Receptacles				
A Type	5-20 (20A, 125V)	L5-20 (20A, 125V)	5-20 (20A, 125V)	L5-20 (20A, 125V)
Qty.	6	6	6	6
GFCI Protection	Yes	Yes	Yes	Yes
Overload Protection	Yes	Yes	Yes	Yes
Flip Covers	Yes	Yes	Yes	Yes
B Type	L6-30 (30A, 250V)	L6-30 (30A, 250V)	L6-30 (30A, 250V)	L6-30 (30A, 250V)
Qty.	1	1	1	1
GFCI Protection	No	No	Yes	Yes
Overload Protection	Yes	Yes	Yes	Yes
Flip Covers	Yes	Yes	Yes	Yes
Power Inlet	CS6375 (50A,125/250V)	CS6375 (50A,125/250V)	CS6375 (50A,125/250V)	CS6375(50A,125/250V)
Flip Cover	Yes	Yes	Yes	Yes
Power Outlet	CS6369 (50A,125/250V)	CS6369 (50A,125/250V)	CS6369 (50A,125/250V)	CS6369(50A,125/250V)
Flip Cover	Yes	Yes	Yes	Yes
Weight (lbs.)	37	37	37	37
Dimensions	22.5"L x 16.25"W x			
	11.75"H	11.75"H	11.75"H	11.75"H

^{1.} Contact factory for custom assemblies





Accessories Selection Guide

Cat. Number	Description
63DS0 ⁽¹⁾	Cord set, 100′, #6/3 - 8/1 SO 50A 125V/250V
63BS0 ⁽¹⁾	Cord set, 50', #6/3 - 8/1 SO 50A 125V/250V
SR50	Power Outlet Receptacle in weatherproof
	box with lift cover and 24" leads 50A, 125V/250V

 $^{^{\}scriptscriptstyle{(1)}}$ Also available as a secondary cable assembly - cord with connector only - to hard wire into your power source.

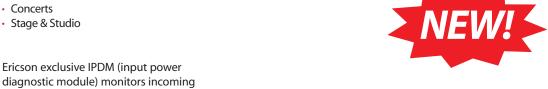


Oscar™ 2 Expo Series Temporary Power Distribution Centers

When you need a temporary power distribution box that will meet your requirements, look to the Oscar $^{\text{TM}}$ 2 Series from Ericson. The flexible design platform of the new Oscar™ 2 allows you to configure a Temporary Power Distribution Center that is right for you. The Oscar™ 2 Expo Series picks up where the 1066/1067 leaves off.

Typical Applications Include:

- Convention Centers
- · Outdoor Events · Festivals · Carnivals, etc.

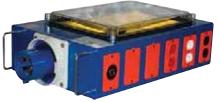


power & tests for 7 commonly found wiring problems & provides visual Indication of power status with easy to Smoke clear removable top enables visual read LEDs inspection without entering the panel Two side panels accomodate a wide 125A, 120/208V, 4P5W, range of devices IEC309 power inlet shown

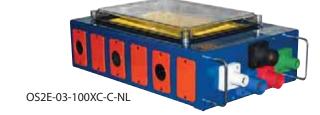
Front & rear panels accomodate a wide range of standard devices

Custom Oscar[™] 2 Expo Series with color-coded duplex receptacles

Other power input options include single-phase and CAM type devices



Custom OS2E-060XP-C-NL with color-coded duplex receptacles Optional removable leg assemblies enable the panel to be used in a variety of configurations





Up to 19 available

slots accomodate a variety of devices





Oscar™ 2 Expo Series Temporary Power Distribution Centers

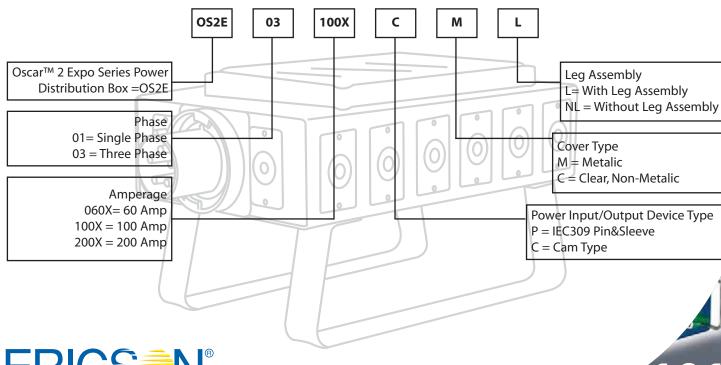
Oscar™ 2 Expo Series Selection Guide

					Red	ceptacles		
Catalog Number	Description	Amps	Input	Single Outlets	Туре	Overload Protected	Volts	Amps
60 Amp Boxes								
OS2E-03-060XP-C-NL	Temporary Power Distribution Center	60A	3-Phase, 4P5W, 120/208Y, IEC309 Pin & Sleeve	9 (1)	5-20	Yes	125	20
			1	L21-20	Yes	120/208	20	
100 Amp Boxes								
OS2E-03-100XP-M-L	Temporary Power Distribution Center	100A	3 PH 4P5W, 120/208V, IEC309 Pin & Sleeve	12	5-20	Yes	125	20
	Distribution center		Till & Sieeve	2	L21-20	Yes	120/208	20
OS2E-03-100XC-C-NL	Temporary Power Distribution Center	100A	3-Phase, 4-Pole, 5-Wire, 120/208Y	6	L21-20	Yes	120/208V	20
			 (5) 100A Cam-lok panel mount: (1) Black (1) Red (1) Blue (male) (1) Green (1) White (female) 					

Notes:

- 1. Oulets are color-coded by phase-3 per phase
- 2. Contact the factory for custom assemblies.

Oscar™ 2 Expo Series Catalog Number Structure



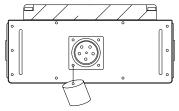


Oscar™ 2 Expo Series Temporary Power Distribution Centers

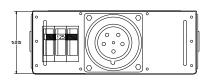
OSCAR™ 2 Expo Series Idea Portfolio

Below show a few of the virtually infinite number of configurations that are available.

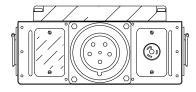
Input Power Panel



Military style cylindrical power inlet

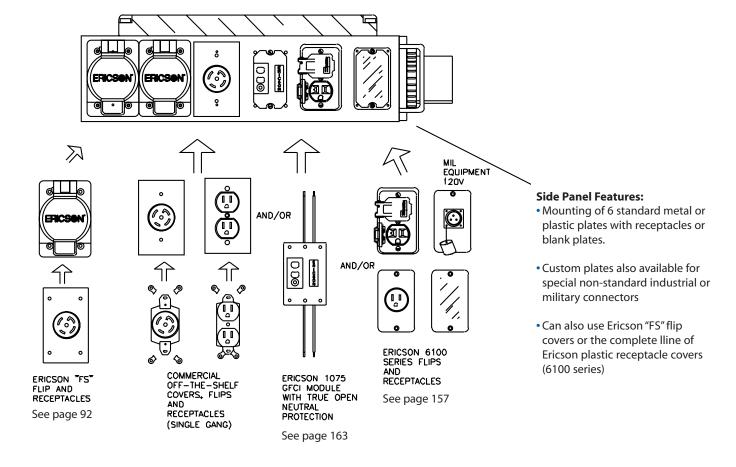


IEC 309 power inlet with main breaker option



IEC 309 power inlet with receptacle option

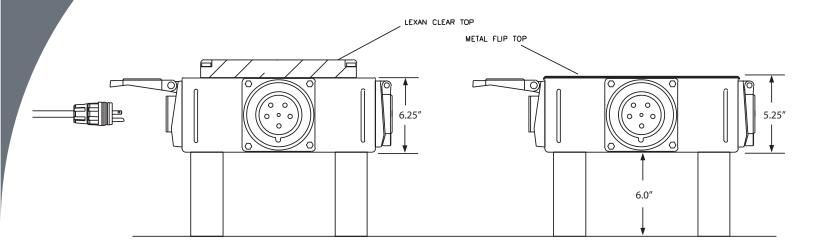
Side Panels

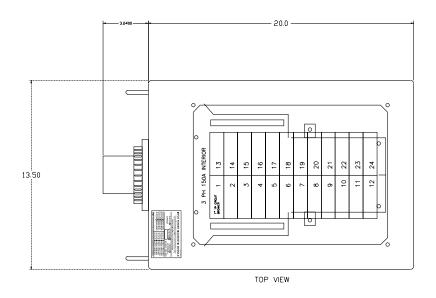


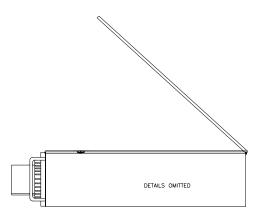
Oscar™ 2 Expo Series Temporary Power Distribution Centers

Top

Available with smoke clear see-through cover or low profile metal flip top.





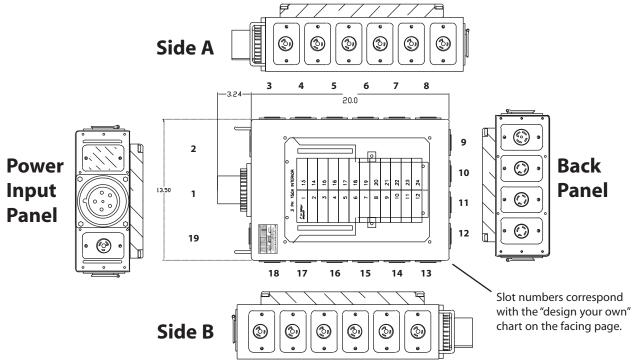




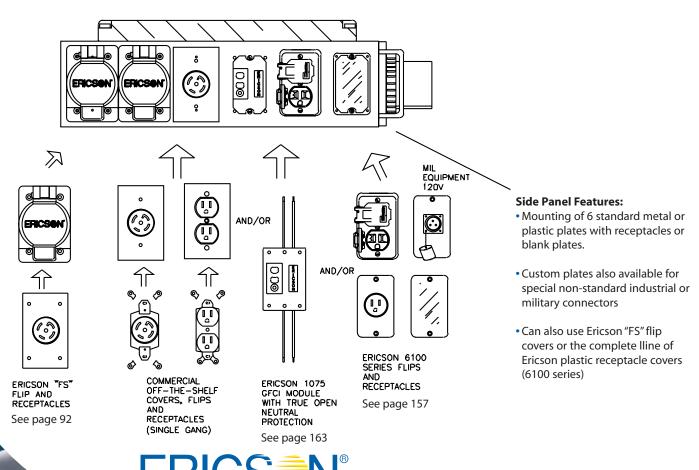
Oscar™ 2 Expo Series Temporary Power Distribution Centers

Custom Product Work Sheet

Use this page to create your custom OSCAR™2 EXPO box. Fill in the blanks and fax to the factory at 440-951-1867



Side Panels



safety electrical specialties

Oscar[™] 2 Expo Series Temporary Power Distribution Centers

Oscar 2 Expo Box Custom Products Worksheet

Use this worksheet to specify your custom-built Oscar 2 Expo Box. Since not all combinations of options are available, this worksheet is intended to serve as a starting point in helping you specify the Custom Box that is right for you.

Slot numbers 1-19 in the chart below correspond to the available openings in the Oscar 2 Expo Box as shown on the facing page. For example: Slot 1 is designated as the Primary Power Input Slot.

STEP 1: Configure Input Power Panel: Choose your power input device using the INPUT POWER OPTIONS charts below.

STEP 2: Configure SIDE A & SIDE B Panels: Choose devices such as 15A/120V outlets, 1075 Panel Mount GFCIs & 6100 Series Flip Covers

STEP 3: Configure Back Panel: Choose devices such as Feed-Thru Connector, additional outlets or blank.

STEP 4: Fax to the factory at 440-951-1867. A sales representative will contact you to discuss your requirements.

nput Po	wer Options	
	Single Phase Powe	r Input
INLET	240V 1 PHASE INLETS	Max No. & Amp Rating of Receptacles**
50A	50A L21-50 TWISTLOCK W/O MCB	6/20A & 1/30A OR 7/20A
50AM	50A L21-50 TWISTLOCK WITH MCB (Requires Slots 1 & 2)	6/20A & 1/30A OR 7/20A
60AI	60A IEC309 STYLE W/O MCB	8/20A & 1/30A OR 10/20A
60AIM	60A IEC309 STYLE WITH MCB (Requires Slots 1 & 2)	8/20A & 1/30A OR 10/20A
125AI	100/125A IEC 309 STYLE W/O MCB	10/20A & 1/30A OR 12/20A
125AIM	100/125A IEC 309 STYLE WITH MCB (Requires Slots 1 & 2)	10/20A & 1/30A OR 12/20A
150ACL	150A CAMLOCKS (L1,L2,N,G) (Requires Slots 1, 2 & 19)	14/20A & 1/30A OR 16/20A
AL	OTHER	
		** RECEPTACLE COUNT DEPENDENT ON GFI TYPE SELEC
	Three Phase Powe	r Input
INLET	120/208v 3 PHASE	Max No. & Amp Rating of Receptacles**
60AI	60A IEC309 STYLE W/O MCB	10/20A 1PH & 1/20A 3PH OR 12/20A 1PH
60AIM	60A IEC309 STYLE WITH MCB (Requires Slots 1 & 2)	10/20A 1PH & 1/20A 3PH OR 12/20A 1PH
125AI	100/125A IEC 309 STYLE W/O MCB	14/20A 1PH & 1/20A 3PH OR 14/20A 1PH
125AIM	100/125A IEC 309 STYLE WITH MCB (Requires Slots 1 & 2)	14/20A 1PH & 1/20A 3PH OR 14/20A 1PH
100AMIL	100A MIL CLASS L W/O MCB	12/20A 1PH & 1/20A 3PH OR 14/20A 1PH
100AMILM	100A MIL CLASS L WITH MCB (Requires Slots 1 & 2)	12/20A 1PH & 1/20A 3PH OR 14/20A 1PH
150ACL	150A CAMLOCKS (L1,L2,L3,N,G) (Requires Slots 1, 2 & 3)	14/20A 1PH & 1/20A 3PH OR 18/20A 1PH
AL	OTHER	
		** RECEPTACLE COUNT DEPENDENT ON GFI TYPE SELEC

		DESIGN TOOK OWN						
	STEP 1: li	nput Power Panel (Select option number from chart above)						
	Slot	Device						
	1	(Enter inlet type code from above chart)						
	2							
	19							
	STEP 2: S	ide Panel A (See chart for max number and type of receptacles)						
	3							
	4							
	5							
	6							
Step 2	7							
step 2	8							
	STEP 2: S	STEP 2: Side Panel B (See chart for max number and type of receptacles)						
	9							
	10							
	11							
	12							
	STEP 3: B	ack Panel (See chart for max number and type of receptacles)						
	13							
	14							
Step 3	15							
	16							
	17							
	18							

DESIGN YOUR OWN

	EXAMPLE
Slot	Device Description
1	60AI
2	Blank
19	Blank
3	5-15 Duplex Receptacle
4	GFCI w/ open-neutral for slot #3
5	5-15 Duplex Receptacle
6	Blank
7	L5-15 Single Receptacle
8	GFCI w/ open-neutral for slot #7
9	Blank
10	Blank
11	Blank
12	Blank
13	L21-30
14	Blank
15	L21-30
16	Blank
17	L21-30
18	Blank



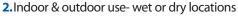
Step 1

Oscar [™] 2 Tactical Temporary Power Distribution Center

Ericsons new Oscar™ 2-Tactical Temporary Power Distribution Center is built to Military Requirements. Based on the award-winning Oscar™ box, the Oscar™ 2 has been customized to meet the demands of Military personnel. It features a military style Class L Inlet and Feed thru, Ericson exclusive Input Power Diagnostic Module (IPDM) and both GFCI and non-GFCI outlets.

Tactical Oscar™ 2

- 1. Military style class L inlet & feed through (60 or 100 Amp, 3ph or 1ph)
 - Earth ground lug
 - Tactical color schemes (desert or jungle)



- Enclosure rated NEMA Type 3R- rainproof, suitable for use in damp locations
- 3.IPDM indicator lights are recessed for tactical situations

NEW!

Tactical color schemes jungle - standard desert - optional Outside weather resistant metal enclosure - maximum protection against harsh field environments.

Input power diagnostic module (IPDM), adjacent to power inlet, provides visual indication of supply power status - easy to read chart for quick reference. Standard on all models and field replaceable.

Dual HD 1/4 turn captive lid fasteners (Mil Style)

Military style class L power inlet & outlet

Heavy-duty powder-

coated steel skids to

insure rugged,

dependable field performance.



FS series weather-resistant flip seal outlet covers protect each receptacle. Use with Ericson's Perma-Tite® 2 plug to provide maximum weather resistance.





A variety of options are available:

- Receptacles
- GFCIs
- Flip Covers
- Mil Style Connectors
- And more...



Convenient hinged lid for easy interior access to circuit breakers.

Selection Guide

				Protect	tion	Catalog
Electrical Rating	Device	Ratings	Qty.	Overload	GFCI	Number
60A, 3-phase, 120/208V AC	Single Outlet Straight Blade Receptacle	NEMA 5-20,20A/125V	6	Yes	Yes(1)	OS2T-SB
	Class "L" Inlet	60A, 3-phase Y, 120/208V	1	No	No	
	Class "L" Outlet	60A, 3-phase Y, 120/208V	1	No	No	
				.,		000=111
60A, 3-phase, 120/208V AC	Single Outlet Locking Receptacle	NEMA L5-20, 20A/125V	6	Yes	Yes(1)	OS2T-LK
	Class "L" Inlet	60A, 3-phase Y, 120/208V	1	No	No	
	Class "L" Outlet	60A, 3-phase Y, 120/208V	1	No	No	

Notes:

- 1. GFCI protection on 4 devices only
- 2. Contact factory for custom assemblies



Oscar [™] 2 Tactical Temporary Power Distribution Center



A variety of custom configurations are available. Contact the factory to find out more.





Description	Rating	Catalog Number
Cordset, 50ft., #8/5	60A, 120/208V	85BSO
Cordset, 100ft., #8/5	60A, 120/208V	85DSO









e-Cart™ Jr. - Mobile Temporary Power Distribution Cart

Ericson e-Carts™ allow you to save time and money! These assembled untis eliminate the need to spend valuable job time piecing together temporary power panels so you increase productivity...You get in, do the work, move to the next job project faster. You're able to do more projects and generate more revenue while saving time and money!

e-Cart Jr.™ Mobile Temporary Power Distribution Cart

- Factory assembled to meet the most demanding temporary power applications
- · Heavy-duty steel cart features easy-rolling wheels
- Three-phase or single-phase 15kVA NEMA 3R 480V, 60Hz encapsulated transformer
- NEMA 3R load center with six 20A GFCI breakers
- NEMA 3R fused primary disconnect switch
- Operate six 120V, 20Amp devices simultaneously at full-load with the 15kVA transformer
- Unit comes standard with six 120V, 20Amp Perma-Tite® connectors
- Applications include temporary power at construction sites, convention centers, MRO work, carnivals, circuses, fairs and similar events



Selection Guide

Catalog Number	Description
EJR 480V3-06 WL-15K	e-Cart™, Jr. Frame, 480V 3Ph, 120Y/208V, (6)5-20 PW Conn., 15kVA
EJR 480V1-06 WL-15K	e-Cart™, Jr. Frame, 480V 1Ph, 120/240V, (6)5-20 PW Conn., 15kVA

1. Contact factory for custom assemblies



Create your own e-Cart Jr.

Ericson's flexible design platform allows you to include a variety of options tailored to your applications:

Options include:

- Single phase transformers provide 120/240V output only
- Three phase transformers provide 120Y/208V output only
- Transformers are available in other primary voltages
- 1-pole, 2-pole or 3-pole circuit breakers. GFCI or Non-GFCI
- Single phase or three phase output pigtails

For example the photo below shows an e-Cart Jr.™ with flip-covered dual outlets.

Contact the factory today to see how we can develop the temporary power distribution cart that's right for you.





e-Cart™ Jr. - Mobile Temporary Power Distribution Cart

Fill in the boxes below and fax to the factory or your local representative for your quote.l

Typical Catalog Number & Description:

EJR480V3-06WL-15	K e-Cart	t, Jr. Frame	, 480V, 3	Ph, (6) 5-2	OR PW C	onns, 15l	kVA
	EJR			06			
Catalog Number Structure:	EJR	480V	3	06	W	L	15K
1 EJR: e-Cart™ Mobile Temporary Power Distribution Center, Jr. Frame							
2 Input Voltage:							
240V							
480V 600V	Γ						
3 Input Voltage Phase Spec: 1= Single-Phase 3= 3-Phase							
4 Number of Receptacles: 06 (Standard)			Γ				
5 Receptacle Type: (NEMA 5-20, 125V-20A Std., M= GCM Pigtails (1612-CM) G= PG Pigtails (1612-PG) W=Perma-Tite® Pigtails (1612-PW6P))						
6 Load Center: L = Main Lug (Standard) B = Main Breaker (Optional)							
7 <i>Transformer:</i> 15kVA (Standard)						Γ	
Notes: 1 Not all combinations possible 2 Contact Factory for Custom Assemblie	es at 1-800	-ERICSON (37	(4-2766)	ERICS			
Company:				e-Ca	rt TM		
Name:				1-800-ERICSON • wwy	Renison.com		
Title:				700-			
Address:						1	
City State	Zip				MITTER	-	
Phone:				1		A	
Fax:							Λ
E-mail:							
					1	(K)	

Visit Our Website at www.ericson.com



e-Cart™ - Mobile Temporary Power Distribution Cart

Ericson e-Carts™ allow you to save time and money! These assembled untis eliminate the need to spend valuable job time piecing together temporary power panels so you increase productivity...You get in, do the work, move to the next job project faster. You're able to do more projects and generate more revenue while saving time and money!

e-Cart™ Mobile Temporary Power Distribution Cart

- Factory assembled to meet the most demanding temporary power applications
- Cart is equipped with accessory hooks for mounting and storing power cables
- · Heavy-duty, powder-coated steel cart features easy-rolling wheels
- Three-phase or single-phase NEMA 3R ventilated transformer
- NEMA 3R load center with GFCI breakers, sized per transformer
- NEMA 3R fused primary disconnect switch, sized per transformer
- Standard cart accommodates up to a 45kVA transformers
- Applications include temporary power at construction sites, convention centers, MRO work, carnivals, circuses, fairs and similar events





Selection Guide

Catalog Number	Description
EIN 480V3-12ML - 30-K	e-Cart™, Industrial frame 480V 3PH (12) 5-20 GCM Conns. 30kVA

1. Contact factory for custom assemblies

Single phas	ngle phase transformers		ase transformer
Size	No. 20A recepts	Size	No. 20A recepts
15 kVA	Up to 6	15kVA	Up to 6
25 kVA	Up to 10	30kVA	Up to 12
37.5 kVA	Up to 14	45 kVA	Up to 18

For number of 15A receptacles available, multiply above quantity by 1.33

Create your own e-Cart

Ericson's flexible design platform allows you to include a variety of options tailored to your applications:

Options include:

- Single phase transformer sizes 15, 25, or 37.5 kVA. Single phase transformers provide 120/240V output only
- Three phase transformer sizes 15, 30, or 45 kVA. Three phase transformers provide 120Y/208V output only
- Most transformers available in other primary voltages
- Receptacle enclosure available in lieu of output pigtails. Enclosure provided with up to 12 covered or uncovered receptacles of your choice. More than 1 enclosure possible per cart. Also available: Pin & Sleeve style, Cam-Lok & more
- Zinc galvanized frame instead of powder coated available
- 1-pole, 2-pole or 3-pole loadcenter breakers available, depending on transformer. GFCI or Non-GFCI
- Loadcenter main breaker available
- Rainshield Roof available
- Fused NEMA 3R secondary disconnects available

For example the photo below shows an e-Cart™ with a 30kVA transformer, circuit breaker panel & custom fabricated enclosure with (9) NEMA 5-20 outlets with FS covers.

Contact the factory today to see how we can develop the temporary power distribution cart that's right for you.





e-Cart™ - Mobile Temporary Power Distribution Cart

Fill in the boxes below and fax to the factory or your local representative for your quote.l

Typical Catalog Number & Description:

EIN480V3-12ML-30K e-Cart™, Ind'l Frame, 480V, 3 Ph, (12) 1612-CM, ML, 30kVA

			EIN			12		
<u>Catalog N</u>	<u>lumber S</u>	<u>Structure:</u>	EIN	480V	3	12	М	L
		mporary Power nter, Industrial Frame						
Input Voltage:	•							
	208V							
	240V							
	480V 600V		Γ					
	0001							
3 Input Voltage								
		ngle-Phase						
	3 = 3-1	Phase						
1 No of Document	alas.							
4 No. of Recepto		for Single-Phase Input Po	ower					
		for 3-Phase Input Power			Γ			
		· · · · · · · · · · · · · · · · · · ·						
5 Receptacle Typ		A 5-20, 125V/20A Std.)						
		Covers (2715-FS12) CM Pigtails (1612-CM)						
		Figtails (1612-CM)						
		erma-Tite Pigtails (1612-I	PW)			Г		
6 Load Center:								
o Loud Cerner.	L = Ma	ain Lug (Standard)						
		ain Breaker (Optional)					Г	
7 Transformer:								
7 mansionner.	25K	25kVA						
	30K	30kVA						
	37K	37kVA						
	45K	45kVA						
Notes:								
		ons possible	1 000 EDICC	ON (274 276	(6)	П	0	D
2 Contact	ractory t	or Custom Assemblies at	: 1-800-ERICS	ON (3/4-2/6	06)	180 DA 18 SE VOTES		
Company:					_	ERICS E-Car		?
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CP Series Cable Protectors



Now available from Ericson Manufacturing Company...

Protect expensive cables from foot-traffic and equipment damage while eliminating tripping hazards caused by cables with Ericson's CP Series Cable Protectors. Made from UV Stabilized Polyurethane, for its resilience, hardness and impact resistance for demanding environments.

Applications Include: • Conventions • Special Events • In-Plant Use • Jobsites

Features:

- Large capacity 5-slot linear sections and fittings
- Rounded dividers protect cables from snags and tears
- "Dog Bone" connectors are compatible with other cable protector brands
- Hinged lid for easy loading
- 5-bar tread plate surface for increased traction
- · Components to fit any protection need
- · Easy set-up and take-down
- Compact design for easy handling and storage



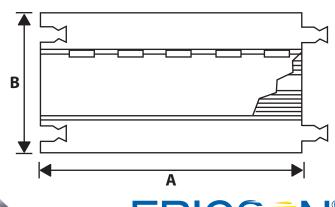
Selection Guide

Cat. No.	Description	A-Length	B-Width	C-Height	D-Channel Width	E-Channel Ht.	Weight
CP5-36	5-slot, 36" straight section	36"	19.75"	1.875"	1.339"	1.325"	19.5 lbs
		(914.4 mm)	(501.7 mm)	(47.6 mm)	(34.0 mm)	(33.65 mm)	(8.85 kg)

Material: **UV Stabilized Polyurethane**

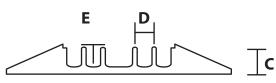
Hinge Pin Material: Reinforced Fiberglass

Operating Temperature Range: -40 °F to +120 °F (-40 °C to +49 °C) **Maximum Load per Axle:** 10,500 lbs. At 70 °F (4,763 kg. At 21 °C)





Note: Center channel width = 1.704" (43.3 mm)



Over-The-Floor Power Duct

Over-The-Floor Power Duct

- Low-profile cable duct lays flat and provides an economical means of supplying power where needed.
- Helps to eliminate hazards of unsafe extension cord strung over floor. Hugs the floor, protects against tripping.
- Facilitates any possible arrangement of desks, machines and equipment to produce the most efficient use of available space.
- Safe, moisture resistant, non-conductive and fire resistant.
- Durable, highly resistant to abrasion, withstands heavy traffic, even with repeated passes of wheeled equipment.
- Preassembled cable duct is furnished with duplex (U-Ground) receptacle wired to No. 16/3 conductor cord. Two foot pigtail with right angle plug for connecting to wall outlet.
- Available in either yellow or beige color.

Selection Guide

Duct Length	Catalog Number					
	Yellow	Beige				
4′	#17304-Y	#17304-B				
6′	#17306-Y	#17306-B				
8′	#17308-Y	#17308-B				
10′	#17310-Y	#17310-B				
12′	#17312-Y	#17312-B				

Note-- Custom Made Power Ducts Available with additional outlets, special spacings, and in other popular colors. To order, contact your Ericson representative or the factory.



Over-The-Floor Cable Shield

- Cable shield protects cables or hoses that must extend across areas of heavy traffic, such as plant aisles, construction sites etc.
- Cable shield is both impact-and abrasion-resistant.
- Non-conductive
- No. 17425 cable shield accommodates cord sizes up to #12/3 SO, and hoses up to 1/2 inch OD.
- No. 17525 cable shield accommodates cord sizes up to #10/3 SO, and hoses up to 3/4 inch OD.
- Split bottom permits easy cable insertion.

Selection Guide

Catalog No.	Length	Color			
#17425-B	25′	Black			
#17425-Y	25′	Yellow			
#17525-B	25′	Black			
#17525-Y	25′	Yellow			
Double Sided Tape for Installation					
#17575	(Roll) 2" wide x 75' long				

Note-- Cable Shield can be cut to required length by user. Maximum available length is 25 ft.



Factory Assembled Cord Sets



Factory Assembled Cord Sets

- Factory assembled to meet the most demanding industrial and construction applications
- Available with Ericson's Perma-Link or Perma-Tite plugs and connectors
- Manufactured using heavy-duty SOW cord for maximum durability and longevity
- High visibility dual color safety system, Brilliant
 Orange and Radiant Yellow for added safety in
 otherwise dull construction/industrial environments
- •Wide range of standard models available
- Custom assemblies available upon request

Factory Assembled Cord Sets Selection Guide

Cord Length (ft.)		NEMA Ratings			ord	NEMA	Catalog
Length (ft.)	Amps	Volts	Watts	AWG	Туре	Config	Number
with Perma-Link I	Plugs & Connect	ors					
25	15	125	1875	16/3	SOW	5-15	1510P163A
50	15	125	1875	16/3	SOW	5-15	1510P163B
100	15	125	1875	16/3	SOW	5-15	1510P163D
25	15	125	1875	16/3	SOW	L5-15	1520P163A
50	15	125	1875	16/3	SOW	L5-15	1520P163B
100	15	125	1875	16/3	SOW	L5-15	1520P163D
25	15	125	1875	14/3	SOW	5-15	1510P143A
50	15	125	1875	14/3	SOW	5-15	1510P143B
100	15	125	1875	14/3	SOW	5-15	1510P143D
25	15	125	1875	14/3	SOW	L5-15	1520P143A
50	15	125	1875	14/3	SOW	L5-15	1520P143B
100	15	125	1875	14/3	SOW	L5-15	1520P143D
with Perma-Tite®	2 Plugs & Conne	ectors					
25	15	125	1875	16/3	SOW	5-15	1510PW6P163
50	15	125	1875	16/3	SOW	5-15	1510PW6P16
100	15	125	1875	16/3	SOW	5-15	1510PW6P163
25	15	125	1875	16/3	SOW	L5-15	1520PW6P16
50	15	125	1875	16/3	SOW	L5-15	1520PW6P16
100	15	125	1875	16/3	SOW	L5-15	1520PW6P16
25	15	125	1875	14/3	SOW	5-15	1510PW6P14
50	15	125	1875	14/3	SOW	5-15	1510PW6P14
100	15	125	1875	14/3	SOW	5-15	1510PW6P14.
25	15	125	1875	14/3	SOW	L5-15	1520PW6P14
50	15	125	1875	14/3	SOW	L5-15	1520PW6P14
100	15	125	1875	14/3	SOW	L5-15	1520PW6P143

Notes:

1. Contact factory for custom assemblies



Perma-Dapt Power Outlet Adapters



Perma-Dapt Power Outlet Adapters

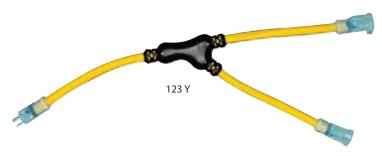
- Provides multiple outlets from a single power source
- Available in "Y" and "W" configurations
- Manufactured using heavy-duty SEOW cord
- Standard models available with 18" primary and secondary
- Available with Ericson's Perma-Link or Perma-Tite plugs and connectors
- Custom configurations available with your choice of primary length, secondary length and plug/connectors

Perma-Dapt Power Outlet Adapters

Primary	Secondary		Plug & Connector		NEMA			Catalog
Cord Length	Cord Length	Cord Type	Amperage	Voltage	Config	Plug	Connector	Number
Y-Adapters								
18"	18"	#12/3 SEOW				Blunt	Blunt	2634
18"	18"	#12/3 SEOW	15	125	5-15	1510-P	1610-C	2634-A
18"	18"	#12/3 SEOW	15	125	5-15	1510-PW	1610-CW	2634-B
W-Adapters								
18"	18"	#12/3 SEOW				Blunt	Blunt	2636
18"	18"	#12/3 SEOW	15	125	5-15	1510-P	1610-C	2636-A
18"	18"	#12/3 SEOW	15	125	5-15	1510-PW	1610-CW	2636-B

Notes:

^{1.} Contact factory for custom assemblies



Y-Adapter Features 600V STW Cable

Y-Adapter provides two outlets so you can keep two tools plugged in. Made from heavy-duty #12/3 STW yellow cable with molded-on plug, connector & Y-junction.

Y-Adapter Selection Guide

Catalog	Electrical Ratings									
Number	Length Gauge Type Amps Volts Plug/Connector Face View									
123Y	2'	#12/3	STW	15A	120V	NEMA 5-15 Straight Blade				





Molded Extension Cords

Extension Cords Feature Power Indicator Light

No more guessing...Ericson's Safety yellow extension cords feature a lighted connector that illuminates when there is power present. The light is visible through the clear molded connector end of the cord. The single-tap and Tri-tap extension cords are made from Heavy-Duty #12/3 SJTW cable and are available in 50ft. and 100ft. lengths. Each extension cord is packaged in a full-color cardboard sleeve which makes them ideal for merchandising.





123B 123D-TT

Extension Cords Selection Guide

Catalog	Electrical Ratings									
Number	Length	Gauge	Type	Amps	Volts	Plug/Connector	Face View			
123B	50'	#12/3	SJTW	15A	120V	5-15 Str. Blade Single Conn.				
123D	100'	#12/3	SJTW	15A	120V	5-15 Str. Blade Single Conn.				
123B-TT	50'	#12/3	SJTW	15A	120V	5-15 Str. Blade Tri-Tap Conn.				
123D-TT	100'	#12/3	SJTW	15A	120V	5-15 Str. Blade Tri-Tap Conn.				





Yellow Portable Electrical Cord

Yellow Portable Electrical Cord

- UL Listed
- Rugged SOW jacketed cord provides excellent resistance to most hazards confronting portable cords at construction sites and industrial plants
- Resistant to heat sunlight, water acids, alkalides, cold and flame
- Excellent wear and tear resistance
- Stranded copper conductors provide optimum flexibility, even with heavier gauge conductors
- Standard color coding: 3-conductor: black, white, green
- 4-conductor: black, white, red, green

Yellow Portable Electrical Cord

AWG Size	Insulation Thickness	Stranding	Nominal O.D.	Rated Amps	Weight lbs/M ft.	Put-Up
#16/3 SOW	1/32	65/34	0.430	13	96	250' coil
#16/4 SOW	1/32	65/34	0.485	10	124	250' coil
#14/3 SOW	3/64	41/30	0.560	18	161	250' coil
#14/4 SOW	3/64	41/30	0.605	15	193	250' coil
#12/3 SOW	3/64	65/30	0.635	25	217	250' coil
#12/4 SOW	3/64	65/30	0.678	20	253	250' coil
#10/3 SOW	3/64	105/30	0.690	30	278	250' coil
#10/4 SOW	3/64	105/30	0.745	25	341	250′ coil



