### **Portable Outlet Boxes** Industrial Grade - 8000/3200 Series

Portable Power









## **Unique Features:**



TPV Construction for rugged applications



Plates available for indoor and outdoor applications

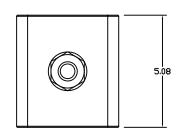
#### **Industry Leading Features:**

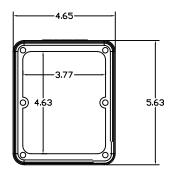
- Non-conductive TPV boxes are crush and jobsite oil resistant.
- Available in extra deep "quad" size to accommodate a wide range of potential configurations
- Plates are available in outdoor and indoor configurations
- Boxes are available with rugged cord grip seals that resist moisture and dust penetration.
- Available with Wire Mesh grips for pendant and rugged use applications
- Available with feed-through option for stringer applications
- Boxes accommodate 1/2 1" openings & counterbored for wire mesh fittings



🄰 Industry Leading, Ericson Exclusive

#### **Dimensions:**







Compression Grip for secure cable and dust/ moisture resistance



Optional mesh available for additional strain relief

#### 8000 Series Selection Guide

8000 Series portable electrical enclosures with large internal wiring area, allows for cords from 18/3 to 6/4 ga. Rugged and durable, these outlet boxes are engineered to provide protection in harsh conditions. **Select wall plates from tables on page 4.** 

Part Number	Box Color*	Description	Number of Openings	Cord Clamp Bushing NPT (inch)	Feed- through
8005	Yellow	Box with 1, 1/2"npt Opening and nonmetallic grip	1	1/2"	No
8005B	Black	Box with 1, 1/2" npt Opening and nonmetallic grip	1	1/2"	No
8005F	Yellow	Box with 2, 1/2"npt Openings (1 Opening at each end) and nonmetallic grips	2	1/2″	Yes
8005FB	Black	Box with 2, 1/2"npt Openings (1 Opening at each end) and nonmetallic grips	2	1/2″	Yes
8034	Yellow	Box with 1, 3/4"npt Opening and nonmetallic grip	1	3/4"	No
8034B	Black	Box with 1, 3/4"npt Opening and nonmetallic grip	1	3/4"	No
8034-OR	Orange	Box with 1, 3/4"npt Opening and nonmetallic grip	1	3/4"	No
8034F	Yellow	Box with 2, 3/4"npt Openings (1 Opening at each end) and nonmetallic grips	2	3/4"	Yes
8034FB	Black	Box with 2, 3/4"npt Openings (1 Opening at each end) and nonmetallic grips	2	3/4"	Yes
8010	Yellow	Box with 1, 1"npt Opening and nonmetallic grip	1	1"	No
8010B	Black	Box with 1, 1"npt Opening and nonmetallic grip	1	1"	No
8010F	Yellow	Box with 2, 1"npt Openings (1 Opening at each end) and nonmetallic grips	2	1"	Yes
8010FB	Black	Box with 2, 1"npt Openings (1 Opening at each end) and nonmetallic grips	2	1"	Yes

Environmental rating is dependent on the type of plate used (indoor or outdoor) \*Custom colors are available.





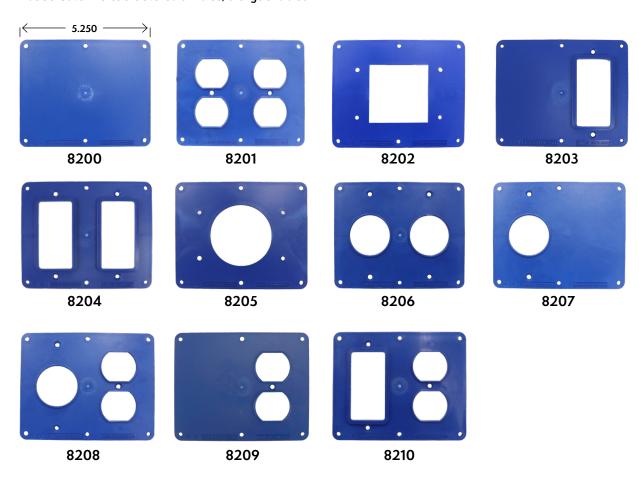
Nonmetallic cord grip included.



Plates available in yellow, blue, black, and orange.

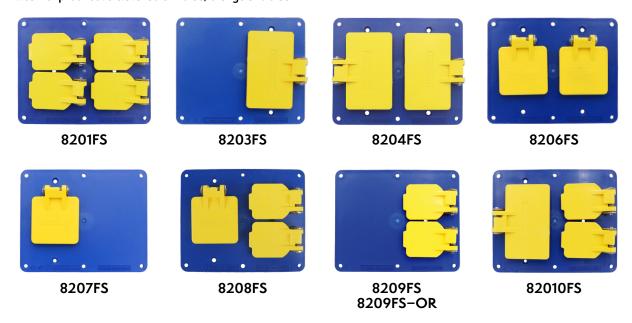
#### **8000 Series Indoor Cover Plates**

\*8000 Cover Plates are available in blue, orange and black



#### **8000 Series Weather Resistant Cover Plates**

\*8000 Series Weather Proof plates are standard Blue, Black and Orange plate with yellow weather proof covers.available in blue, orange and black



#### **8000 Series Indoor Cover Plates**

Part Number	Color	"Indoor Cover Plates (WR plates have WR Covers over openings)	Description
		8000 Box Series (2-gang) co	ver plates
8200	Blue	Indoor	Blank
8200B	Black	Indoor	Blank
8201	Blue	Indoor	(2) Duplex Receptacles
8201B	Black	Indoor	(2) Duplex Receptacles
8202	Blue	Indoor	(1) GFCI Panel Mount (1075)
8203	Blue	Indoor	(1) GFCI Duplex Receptacle
8203-2	Blue	Indoor	(1) GFCI Duplex with (3) Push Button Breaker Openings
8203B	Black	Indoor	(1) GFCI Duplex Receptacle
8204	Blue	Indoor	(2) GFCI Duplex Receptacles
8204B	Black	Indoor	(2) GFCI Duplex Receptacles
8205	Blue	Indoor	(1) RV TT-30 Receptacle Opening
8206	Blue	Indoor	(2) Single 1.572" Diameter Opening
8206B	Black	Indoor	(2) Single 1.572" Diameter Opening
8207	Blue	Indoor	(1) Single 1.572" Diameter Opening
8207B	Black	Indoor	(1) Single 1.572" Diameter Opening
8208	Blue	Indoor	(1) Duplex Receptacle & (1) Single 1.572" Diameter Opening
8208B	Black	Indoor	(1) Duplex Receptacle & (1) Single 1.572" Diameter Opening
8209	Blue	Indoor	(1) Duplex Receptacle
8209B	Black	Indoor	(1) Duplex Receptacle
8210	Blue	Indoor	(1) Duplex Receptacle & (1) GFCI Duplex Receptacle

#### **8000 Series Weather Resistant Cover Plates**

ooo series weditier resistant cover rates				
Part Number	Color	Outdoor Cover Plates (WR has covers on plates)"	Description	
		8000 Box	Series (2-gang) cover plates	
8201FS	Blue	Weather Resistant	(2) Duplex Receptacles with Yellow WP Covers	
8201FS-OR	Orange	Weather Resistant	(2) Duplex Receptacles with Orange WP Covers	
8201FSB	Black	Weather Resistant	(2) Duplex Receptacles with Yellow WP Covers	
8203FS	Blue	Weather Resistant	(1) GFCI Duplex Receptacle with Yellow WP Covers	
8203FS-2	Blue	Weather Resistant	(1) GFCI Duplex Receptacle with (3) Push Breaker Openings	
8203FSB	Black	Weather Resistant	(1) GFCI Duplex Receptacle with Yellow WP Covers	
8204FS	Blue	Weather Resistant	(2) GFCI Duplex Receptacles with Yellow WP Covers	
8204FSB	Black	Weather Resistant	(2) GFCI Duplex Receptacles with Yellow WP Covers	
8206FS	Blue	Weather Resistant	(2) Single 1.572" Diameter Openings with Yellow WP Covers	
8207FS	Blue	Weather Resistant	(1) Single 1.572" Diameter Openings with Yellow WP Covers	
8208FS	Blue	Weather Resistant	(1) Duplex & (1) Single 1.572" Diameter Openings with Yellow WP Covers	
8209FS	Blue	Weather Resistant	(1) Duplex Receptacle with Yellow WP Covers	
8209FS-OR	Orange	Weather Resistant	(1) Duplex Receptacle with Orange WP Covers	
8209FS-OR-1	Orange	Weather Resistant	(1) Duplex Receptacle with Orange WP Covers with (3) Push Breaker Openings	
8209FSB	Black	Weather Resistant	(1) Duplex Receptacle with Yellow WP Covers	
8210FS	Blue	Weather Resistant	(1) Duplex Receptacle & (1) GFCI Duplex with Yellow WP Covers	

#### 3200 Series Selection Guide

3200 Series portable electrical enclosures with large internal wiring area, allows for cords from 18/3 to 6/4 ga. Rugged and durable, these outlet boxes are engineered to provide protection in harsh conditions. **Select wall plates from tables below.** 

Part Number	Color*	Description	Cord Clamp Bushing NPT (inch)
3200	Yellow	Portable Outlet Box 2-Gang Yellow Double Sided 3/4" NPT W/ 2 Blank (3265) Yellow Coverplates	3/4"
3210	Yellow	Portable Outlet Box 2-Gang Yellow Double Sided 3/4" NPT W/ 2 Duplex (3260) Yellow Coverplates	3/4"
3215	Yellow	Portable Outlet Box 2-Gang Yellow Double Sided 3/4" NPT W/ 2 Duplex (3260W) Yellow Coverplates with Flips	3/4"

Environmental rating is dependent on the type of plate used (indoor or outdoor)

#### 3200 Series Indoor Cover Plates

<sup>\*</sup> Cover plates and weather proof covers are yellow.



3260
(2) DUPLEX
RECEPTACLES







(1) SINGLE 1.572" DIAMETER OPENING

#### 3200 Series Weather Resistant Cover Plates



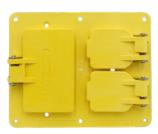
(2) DUPLEX RECEPTACLES WITH YELLOW WP COVERS



(2) SINGLE 1.572" DIAMETER OPENINGS WITH YELLOW WP COVERS



(1) SINGLE 1.572" DIAMETER OPENINGS WITH YELLOW WP COVERS



(1) DUPLEX RECEPTACLE & (1) GFCI DUPLEX WITH YELLOW WP COVERS

<sup>\*</sup>Custom colors are available.

# Diameter Ranges of Portable Electrical Cord in Accordance with UL 62

Туре	AWG Size	2 Conductors	3 Conductors	4 Conductors
SJ,SJE, SJOO, SJO, SJEO, SJT, SJTO, SJTOO	18 16 14 12 10	0.280-0.315 0.305-0.340 0.335-0.375 0.405-0.455 0.540-0.605	0.300-0.335 0.325-0.360 0.360-0.395 0.425-0.475 0.565-0.635	0.325-0.365 0.350-0.395 0.390-0.435 0.465-0.520 0.625-0.700
S, SE, SOO, SO, SEO, ST, STOO, STO	18 16 14 12 10	0.340-0.385 0.365-0.410 0.495-0.550 0.565-0.625 0.615-0.685	0.360-0.400 0.385-0.430 0.520-0.575 0.590-0.655 0.650-0.720	0.385-0.430 0.410-0.460 0.560-0.620 0.640-0.710 0.700-0.775

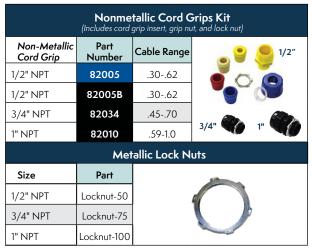
#### 8000 and 3200 Series Box Strain Relief Kits

Indoor Galvanized Aluminum Wire Mesh Strain Relief				
Size Part Number Cable Range				
1/2" NPT	SR-022	.2432		
1/2" NPT	SR-030	.3243		
1/2" NPT	SR-040	.4354		
3/4" NPT	SR-052	.5473		
1" NPT	SR-070	.7397		

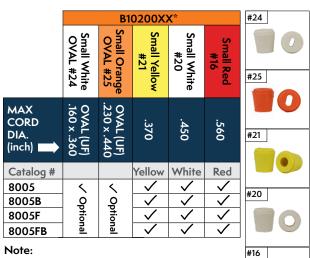
Dry location only.

Outdoor Watertight Deluxe Stainless Steel Wire Mesh Strain Relief				
Size	Part Number	Cable Range	XX.	
1/2" NPT	DCG-43-F2	.3143	8	
1/2" NPT	DCG-50-F2	.3750	W	
3/4" NPT	DCG-50-F3	.3750	88	
3/4" NPT	DCG-62-F3	.5062		
3/4" NPT	DCG-75-F3	.6275		
1" NPT	DCG-75-F4	.6275		
1" NPT	DCG-87-F4	.7587		
1" NPT	DCG-100-F4	.87-1.0		

Replacement Screws for 8000 Series Plates				
Part Number	Description	ERICS N		
80SCPKG	Screw Package for 8000 Series Boxes	NOT EXPENSE THE HOLD STATE		
80SCPKGPL	Screw Package for 8000 Series Plates	NA PRO		



**Note:** 6100 Series are supplied standard with Non-Metallic Cord Grip



To build a grommet catalog number replace the "XX" with grommet number desired, **e.g.** B1020021

<sup>\*</sup>May be ordered separately - Call for details

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6000/3000 Series



6100/3000 Series



Perma-Link



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**FS Series** 



**PWDX Series** 



Indoor & Outdoor
Wire Mesh



Factory Assembled
Power Drops



Industrial Cord Reel Series