

# EXN SERIES

IP66 PCB ENCLOSURES



### DESIGN FEATURES

- 17 sizes available
- Designed to allow a PCB to slide in
- Grooved exterior for faster heat removal
- Easily modified covers and body
- Continuous gaskets allow use indoors or outdoors (IP66)
- Anodized enclosures available in five standard colors: gold, blue, silver, black, red
- Covers available in either colored polycarbonate plastic (UL94-V0) or black powder coat die-cast aluminum (ADC-12) in colors designed to match the base
- Built-in 0.5mm recessed area on exterior to affix product label or to print label directly

### ORDERING INFORMATION (Use Base # and Suffix)

Base Model No.	Size L x W x D (in) (May vary with gasket)			Accessory PCB No.	Weight w/ Aluminum Cover (lb.)	Weight w/ Polycarbonate Cover (lb.)
EXN-23350	2.71	1.39	1.93	EXN-23400-PCB	0.25	0.15
EXN-23351	2.71	1.39	3.50	EXN-23401-PCB	0.31	0.26
EXN-23352	2.71	1.39	5.08	EXN-23402-PCB	0.45	0.37
EXN-23353	4.48	1.39	2.72	EXN-23403-PCB	0.41	0.29
EXN-23354	4.48	1.39	4.69	EXN-23404-PCB	0.58	0.50
EXN-23355	4.48	1.39	6.65	EXN-23405-PCB	0.74	0.64
EXN-23356	4.53	2.03	2.72	EXN-23403-PCB	0.56	0.37
EXN-23357	4.53	2.03	4.69	EXN-23404-PCB	0.74	0.62
EXN-23358	4.53	2.03	6.65	EXN-23405-PCB	1.04	0.89
EXN-23359	5.77	1.64	3.50	EXN-23406-PCB	0.68	0.52
EXN-23360	5.77	1.64	5.08	EXN-23407-PCB	0.89	0.75
EXN-23361	5.77	1.64	6.65	EXN-23408-PCB	1.03	0.86
EXN-23362	5.77	1.64	8.23	EXN-23409-PCB	1.22	1.02
EXN-23363	6.99	2.41	3.50	EXN-23410-PCB	1.19	0.79
EXN-23364	6.99	2.41	5.08	EXN-23411-PCB	1.36	1.11
EXN-23365	6.99	2.41	6.65	EXN-23412-PCB	1.74	1.27
EXN-23366	6.99	2.41	8.23	EXN-23413-PCB	2.06	1.74

### SUFFIX INFORMATION (Example: EXN-23350-BKP)

Suffix	Body & Covers Color	Cover Material
-BK	Black/Black	Aluminum
-BKP	Black/Black	Polycarbonate
-BL	Blue/Black	Aluminum
-BLP	Blue/Translucent Blue	Polycarbonate
-GD	Gold/Black	Aluminum
-GDP	Gold/Clear	Polycarbonate
-RD	Red/Black	Aluminum
-RDP	Red/ IR Red	Polycarbonate
-SV	Silver/Black	Aluminum
-SVP	Silver/Clear	Polycarbonate

### PCB INFORMATION

PCB #	Dimensions (in)	Enclosure #
EXN-23400-PCB	1.26 x 2.10 x 0.06	EXN-23350
EXN-23401-PCB	2.83 x 2.10 x 0.06	EXN-23351
EXN-23402-PCB	4.41 x 2.10 x 0.06	EXN-23352
EXN-23403-PCB	2.05 x 3.87 x 0.06	EXN-23353, EXN-23356
EXN-23404-PCB	4.02 x 3.87 x 0.06	EXN-23354, EXN-23357
EXN-23405-PCB	5.98 x 3.87 x 0.06	EXN-23355, EXN-23358
EXN-23406-PCB	2.84 x 5.11 x 0.06	EXN-23359
EXN-23407-PCB	4.41 x 5.11 x 0.06	EXN-23360
EXN-23408-PCB	5.98 x 5.11 x 0.06	EXN-23361
EXN-23409-PCB	7.56 x 5.11 x 0.06	EXN-23362
EXN-23410-PCB	2.84 x 6.29 x 0.06	EXN-23363
EXN-23411-PCB	4.41 x 6.29 x 0.06	EXN-23364
EXN-23412-PCB	5.98 x 6.29 x 0.06	EXN-23365
EXN-23413-PCB	7.56 x 6.29 x 0.06	EXN-23366

### Accessories



Model No.	Description
EXN-23370-MBK	Mounting bracket kit
EXN-23371-FET	Feet
EXN-23420-PBS	PC board stops

