

# 6-Gang Shipboard Mount Assembly

**32A 480VAC**

(32A 380/440VAC per IEC 60309-1 & -2)

Catalog No: E6-R32-480-30-22SND-SW

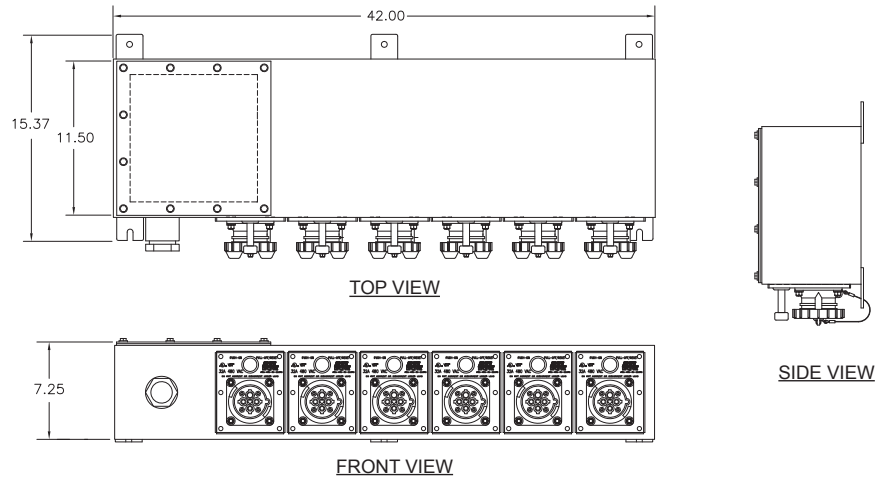
Item No: 2200-47L

## Features



- UL Listed 6-gang assembly complete with UL Listed safety-interlocked outlets each containing an integral 30A circuit breaker
- Type 4x enclosure manufactured from 14GA seam-welded stainless steel (powder-coated wrinkle grey)
- (6) safety-interlocked ESL outlets #1700-70AN factory wired to power distribution block (PDB)
- UL Listed circuit breaker rated 22kAIC @ 480VAC provides short circuit & overcurrent protection at each outlet
- Each outlet's actuator rod allows user to turn on/off and reset tripped breaker
- PDB accepts incoming cable range of (1) #4AWG - 500kcmil per phase line side
- Gasketed bolt-on access cover

## Drawing



## Approvals

- UL/cUL Listed modules and assembly
- UL 489 Listed / CSA certified molded case circuit breakers

# Specifications

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## Ratings

6-Gang assembly	180A 480VAC (440/480VAC 50/60hz) 3 phase 3 wire + ground, 22kAIC RMS symmetrical amps
Receptacles	32A 480VAC (380/440VAC 50/60 Hz) per IEC 60309-1 & -2
Circuit breakers	30A trip, 22,000AIC @ 480VAC, other trip and AIC ratings available - contact factory
Environmental	Type 4X/IP66
PDB terminals	Line side terminals accept (1) #4 - 500kcmil per phase Ground terminal accepts (6) #14 - #2

## Materials

Stainless steel	Enclosure, access cover, outlet frames, on/off rods, interlock mechanisms, contact terminal screws & springs, snap covers and all fasteners
Aluminum	PDB Lugs
Nickel plated brass	Contact sleeves
Rynite®	Receptacle insert
Polyamide	Receptacle housing
Buna-N (Nitrile/NBR)	O-rings, gaskets, cover seals

## Approximate Weight

Approx. weight	80 lbs.
Approx. shipping weight	85 lbs.

## Replacement Parts

Description	Item No.	Description	Item No.
Safety-interlocked power outlet	1700-70AN	Circuit breaker	4020-01
Stainless steel snap cover assembly	1500-15	Ground sleeve kit	4016-03
Receptacle insert contact sleeve assembly	4010-75	Phase sleeve Kit	4015-01