

FEATURES

- Two pole breaker units are rated for 480v AC or 250v DC while the three pole units are rated for 480v AC only.
- Corrosion resistant enclosures in cast marine brass.
- Interlocking design of the breakers prevents the insertion or removal of the plug while the unit is energized.
- External control handle has provision for padlocking.
- Receptacles are rated for operation on 125v AC as standard but can be supplied in 250v, 277v, 380v and 480v as an option.
- 5 year warranty.

APPROVALS

- ABS
- Type 4X
- Conforms to IP 66

APPLICATIONS

- Marine and wet environments
- Offshore oil and gas platforms
- Drill ships and exploration vessels
- ▼ Tankers
- Ferries/Passenger Ships

OPTIONS

To obtain a luminaire with one of the following options listed below add the following suffix (not all options can be combined):

 ▼ 250v Receptacle
 -250 (Replace -125)*

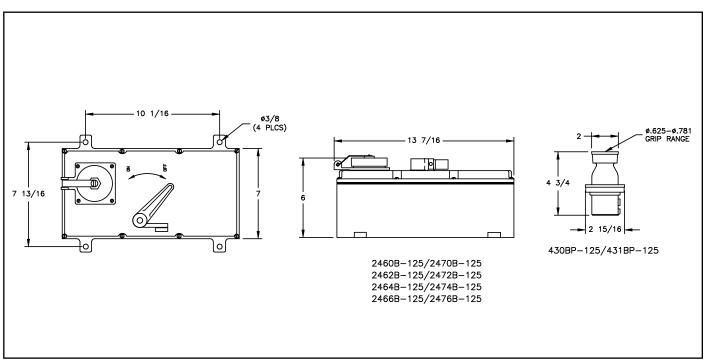
 ▼ 277v Receptacle
 -277 (Replace -125)*

 ▼ 380v Receptacle
 -380 (Replace -125)*

 ▼ 480v Receptacle
 -480 (Replace -125)*

Note: Changing the suffix changes the voltage rating of the receptacle. The circuit breaker is dependent of model selected.

DIMENSIONS



MARINE, OUTSIDE AND CORROSIVE ENVIRONMENTS WATERTIGHT COMBINATION RECEPTACLE AND BREAKER



TECHNICAL SPECIFICATIONS

HOUSING

Cast marine brass with a natural finish.

HARDWARE

Stainless steel for all types.

OUTLETS

All units are furnished blank but can be supplied with up to four 1 $\frac{1}{2}$ NPT outlets. Please state requirements on application.

MOUNTING

Surface mounted via four $^{3}/_{8}$ " Ø mounting holes.

PLUG

Pin and sleeve Pauluhn type configuration, 30 Amp maximum. For safety reasons plugs can only be inserted or removed while the units are turned off.

VOLTAGE OPERATION BREAKERS

Two pole breakers are all rated for operation on 480v AC or 250v DC while the three pole breakers are for operation on 480v AC only. 2P3W or 3P4W units are available.

RECEPTACLES

Pin and sleeve Pauluhn type configuration. Supplied to operate on 125v AC as standard. Other optional voltages available are 250v AC, 277v AC, 380v AC or 480v AC. See options for ordering codes.

ORDERING REFERENCES

BREAKERS AND PLUGS						
DESCRIPTION	MARINE BRASS	2P3W MARINE BRASS WEIGHT (lbs)	3P4W MARINE BRASS TYPE (A)			
15 Amp Breaker	31.5	2460B-125	2470B-125			
20 Amp Breaker	31.5	2462B-125	2472B-125			
30 Amp Breaker	31.5	2464B-125	2474B-125			
40 Amp Breaker	31.5	2466B-125	2476B-125			
Plug	2.8	430BP-125	431BP-125			

SPARE PARTS								
2 POLE BREAKERS		3 POLE BREAKERS		BOXES				
15 Amp	INX3086	15 Amp	INX3093	Marine Brass	INX6041B			
20 Amp	INX3087	20 Amp	INX3094	COVERS MITH HANDLE	INX6650B			
30 Amp	INX3088	30 Amp	INX3095	COVERS WITH HANDLE Marine Brass				
40 Amp	INX3089	40 Amp	INX3096					
GASKET	GKT5005	CAPS Marine Brass	INX8030B					
2P3W INTERIORS								
Plug	INX3073	3P4W INTERIORS						
Receptacle	INX3043	Plug	INX3074					
		Receptacle	INX3057					

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