

FEATURES

- Surface mounted round, square or angular terminal hoxes
- Choice of corrosion resistant enclosures in cast marine brass or copper free aluminum.
- Gasketed covers maintain watertight integrity.
- Corrosion resitant stainless steel hardware provides long term accessibility to box interiors.
- Screw lug 18-10 AWG terminal blocks.
- 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

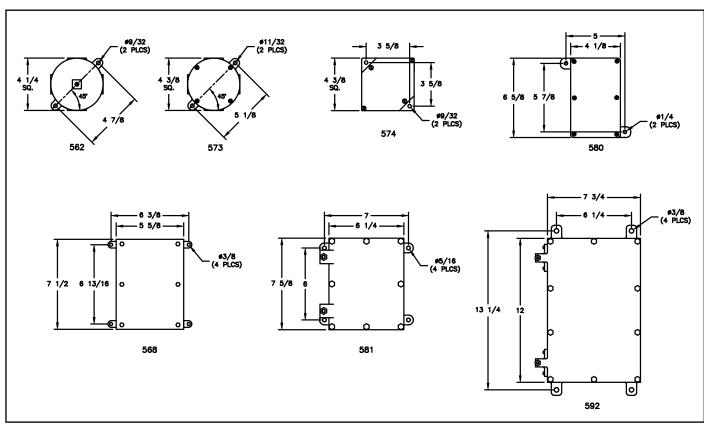
OPTIONS

To obtain a luminaire with one of the following options listed below add the following suffix:

Internal Mounting Plate

IMP

DIMENSIONS



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MARINE, OUTSIDE AND CORROSIVE ENVIRONMENTS WATERTIGHT TERMINAL BOXES



TECHNICAL SPECIFICATIONS

HOUSING

Cast marine brass or copper free aluminum with a natural finish.

HARDWARE

Stainless steel for all types.

OUTLETS

All units are furnished blank as standard. Units can be supplied drilled and tapped on request. Please state requirement of application and refer to ordering references below for guidance on max outlet sizes.

GASKET

One piece neoprene gasket provides a watertight seal between the cover and housing.

MOUNTING

All units are surface mounted via two or four external mounting holes. The 568, 581 and 592 types are mounted by four ($^{11}/_{32}$ ") holes, the other units by two Ø $^{9}/_{32}$ " holes.

INTERNAL MOUNTING PLATE OPTION

A mounting plate which can be added to the interior is optional. This plate helps facilitate the mounting of terminal blocks, fuses or other electrical components within the enclosure.

RATINGS

The 581T26, 592T52, 573, 574T4 and 580 units are all rated at 20 Amp while the 569, 581T20, 592T40, 562 and 574T6 are all rated at 30 Amp.

ORDERING REFERENCES

MARINE WATERTIGHT TERMINAL BOXES							
DESCRIPTION	DIMS	RATING WT (lbs)	BRASS OUTLET SIZE	MAX NPT TYPE (B)	BRASS TYPE (A)	ALUMINUM	
Junction Box	7 ³ / ₈ " x 7" x 4"	N/A	16.5	1 1/2"	581B	581A	
Junction Box	13 ¹ / ₄ " x 7 ³ / ₄ " x 4"	N/A	25.8	1 1/2"	592B	592A	
10 Pole Terminal Box	7 ¹ / ₂ " x 6 ³ / ₈ " x 3 ¹ / ₄ "	30 Amp	12.0	1 1/4"	568T10	568AT10	
20 Pole Terminal Box with Hinged Cover	7 ⁵ / ₈ " x 7" x 4"	30 Amp	18.3	1 1/2"	581T20	581AT20	
26 Pole Terminal Box with Hinged Cover	7 ⁵ / ₈ " x 7" x 4"	20 Amp	18.3	1 1/2"	581T26	581AT26	
40 Pole Terminal Box with Hinged Cover	13 ¹ / ₄ " x 7 ³ / ₄ " x 4"	30 Amp	27.0	1 1/2"	592T40	592AT40	
52 Pole Terminal Box with Hinged Cover	13 ¹ / ₄ " x 7 ³ / ₄ " x 4"	20 Amp	27.3	1 1/2"	592T52	592AT52	
Round Terminal Box with Threaded cover & 6 Pole Terminal Block	4" Ø x 2 ³ / ₈ "	30 Amp	3.5	1"	562	562A	
Round Terminal Box with 4 Pole Terminal Block	4" Ø x 2"	20 Amp	3.5	1"	573	573A	
Square Terminal Box with 3-4 Pole Terminal Block	6 ¹ / ₄ " x 4 x 2"	20 Amp	5.8	1"	580	580A	
Angular Terminal Box with Cover Gasket and 4 Pole Terminal Block	4 ³ / ₈ " x 4 ³ / ₈ " x 2 ³ / ₁₆ "	20 Amp	4.3	1"	574T4	574AT4	
Angular Terminal Box with Cover, Gasket and 6 Pole Terminal Block	4 ³ / ₈ " x 4 ³ / ₈ " x 2 ³ / ₁₆ "	30 Amp	4.3	1"	574T6	574AT6	

SPARE PARTS						
TERMINAL BLOCKS		GASKETS				
581B/581A	N/A	581B/581A	GKT5000			
592B/592A	N/A	592B/592A	GKT5010			
568T10/568AT10	INX3079	568T10/568AT10	GKT5004			
581T20/581AT20	INX3079	581T20/581AT20	GKT5000			
581T26/581AT26	INX3078	581T26/581AT26	GKT5000			
592T40/592AT40	INX3079	592T40/592AT40	GKT5010			
592T52/592AT52	INX3078	592T52/592AT52	GKT5010			
562/562A	CX3076	562/562A	GKT6015			
573/573A	CX3070	573/573A	GKT3000SIL			
580/580A	CX3070	580/580A	GKT5003			
574T4/574AT4	CX3070	574T4/574AT4	GKT4002			
574T6/574AT6	CX3076	574T6/574AT6	GKT4002			