

EATON CROUSE-HINDS PAULUHN

Watertight, Outside and Corrosive Environments Boxes

CONSTRUCTION: Cast marine brass or copper-free aluminum with a natural finish. Stainless steel hardware. A one piece neoprene gasket provides a watertight seal between the cover and housing. All units are surface mounted via two or four external mounting holes dependent on type.

APPROVALS: ABS, Type 4X and conforms to IP66.

WATERTIGHT JUNCTION BOXES

OUTLETS: All units are furnished blank as standard. Drilling and tappings can be supplied if required. Please state requirement when ordering.



WATERTIGHT FUSE BOXES

OUTLETS: All units are furnished blank as standard. Units can be supplied in up to 1/2" NPT four way. Please state requirements when ordering.

MOUNTING: All units are surface mounted via two or four external mounting holes dependent on type. 560 units are mounted via two (9/32" holes) and 572 units by two (11/32" holes), 575 and 578 units by two (9/32" holes) and 584 by four (25/64" holes).

VOLTAGE OPERATION:

The 560, 572 and 578 units are rated for operation at 30 Amp on 130V AC and DC. The 575 units are rated for operation at 30 Amp on 250V AC or DC.

Dimensions	Brass Wt. (lbs.)	Brass Type (B)	Aluminum Type (A)
4" x 4" x 1-1/2"	2.8	542B	542A
4" x 4" x 2"	3.5	546B	546A
4-5/8" x 4-1/4" x 2-1/4"	4.3	551B	551A
6" x 3-1/2" x 2"	5.5	556B	556A
8" x 8" x 6"	20.0	559B	559A
4-1/2" 4-1/2" x 2-1/4"	4.3	565B	565A
7" x 5" x 3"	12.5	568B	568A
4-3/8" x 4-3/8" x 2-3/16"	4.3	574B	574A
7" x 4-1/2" x 3"	8.3	576B	576A

Description	Dimensions	Voltage Rating	Brass Wt. (lbs.)	Brass Type (B)	Aluminum Type (A)
Round Fuse Box with 4" Ø x 2-3/8" Deep thread cover with 2 Pole Midget Fuse Block	4-1/4" x 4-1/4"	30 Amp 130V AC or DC	3.8	560B	560A
Round Fuse Box with 4" Ø x 2" Deep with 2 Pole Midget Fuse Block	4-3/8" x 4-3/8"	30 Amp 130V AC or DC	3.8	572B	572A
Square Fuse Box with 6-1/4" x 4" x 2" Deep with 2 Pole Class H Fuse Block	6-9/16" x 4-15/16"	30 Amp 250V AC or DC	6.0	575B	575A
Square Fuse Box with 6-1/4" x 4" x 2" Deep with 3-2 Pole Midget Fuse Blocks	6-9/16" x 4-15/16"	30 Amp 130V AC or DC	6.3	578B	578A

WEATHERPROOF RECEPTACLES

CONSTRUCTION: Heavy copper-free cast aluminum with an oven-cured polyester powder coated grey protective finish. Stainless steel hardware.

APPROVALS: ABS and conforms to IP52. All interiors have NEMA configurations as follow:

15 Amp 125V AC NEMA 5-15R

15 Amp 250V AC NEMA 6-15R

20 Amp 125V AC NEMA 5-20R

20 Amp 250V AC NEMA 6-20R

OUTLETS: All units are supplied blank as standard but are suitable for supply with up to four 1" NPT outlets. Please state requirements when ordering.

VOLTAGE OPERATION SWITCHES: Both horizontal and vertical types have units that will operate on 15/20 Amp 125V or 250V AC.

MOUNTING: Units are mounted using two 1/4" Ø mounting holes.

OPTION: Ground Fault Circuit Interrupter Receptacle (for 125V AC only). Add suffix "G" to model number.

Description	Approximate Dimensions	Aluminum Weight (lbs.)	15/20AMP 125V NEMA 5-20R	15/20 AMP 250V NEMA 6-20R
Vertical	3-1/8" W x 4-5/8" H x 3-7/16" D	1.8	2405A-125	2405A-250
Horizontal	3-1/8" W x 4-5/8" H x 2-15/16" D	1.8	2407A-125	2407A-250

