

CONTINUOUS HINGE WITH FLANGE TROUGH COLLAR, TYPE 12



APPLICATION

Used in automotive and other applications that require an outward formed external flange trough collar to keep out liquids and contaminants. These enclosures feature tool-to-open latches for securing cover.

SPECIFICATIONS

- 16 gauge steel body, 16 or 14 gauge steel door
- Return flange design, formed around the body opening, diverts liquid contaminants away from the enclosure door opening
- Continuous hinge
- Bonding provision on door
- Heavy-duty, tool-to-open, plated latches
- Oil-resistant gasket
- External wall-mounting brackets
- Weldnuts provided for mounting optional panels and terminal block kits

FINISH

ANSI 61 gray polyester powder coating inside and out

ACCESSORIES

See also *Accessories*.

Panels for Junction Boxes

Junction Box and Wall-Mount Enclosure Swing Out Panel Kit

Terminal Block Kit Assembly for Junction Boxes Overview

Steel and Stainless Steel Window Kits

MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: A51

INDUSTRY STANDARDS

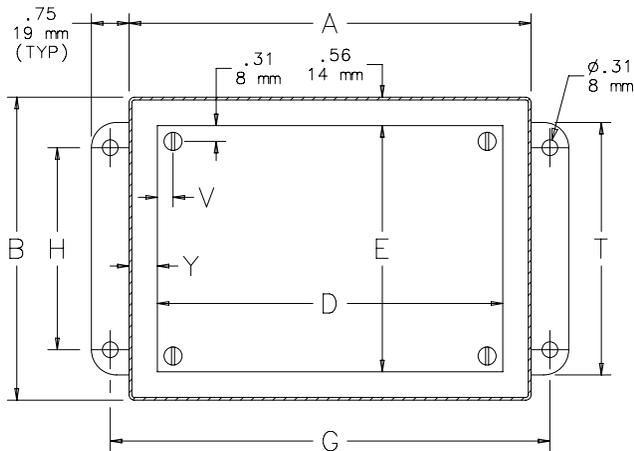
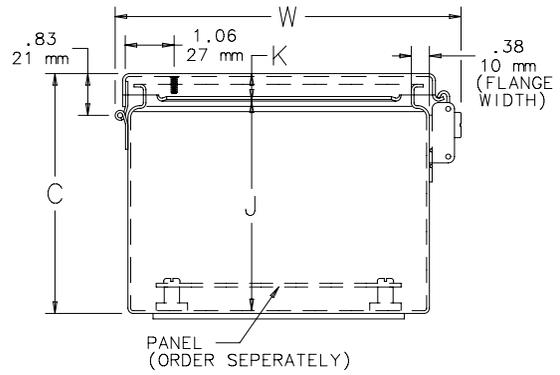
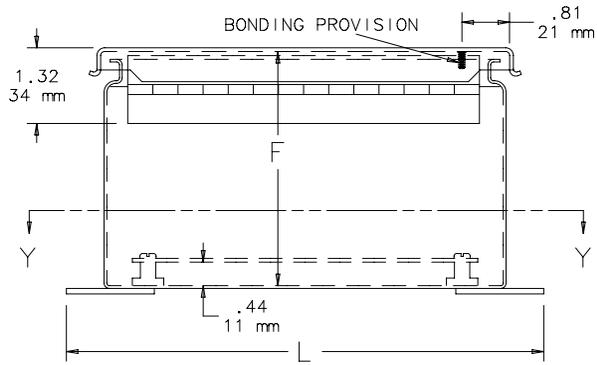
UL 50, 50E Listed; Type 12, 13; File No. E27567
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 UL 508A Listed; Type 12, 13; File No. E61997
 cUL Listed per CSA C22.2 No. 94; Type 12, 13; File No. E61997

NEMA/EEMAC Type 12, 13
 CSA, File No. 42184, Type 12, 13
 IEC 60529, IP65

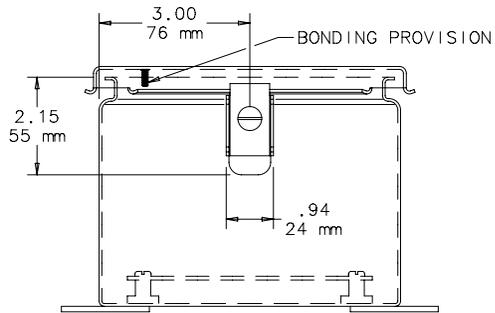
Standard Product

Catalog Number	AxBxC in./mm	Panel	UL Listed	Conductive Panel	Panel Size D x E in./mm	Mounting G x H in./mm	Overall L x W in./mm	F in./mm	J in./mm	K in./mm	T in./mm	V in./mm	Y in./mm
A604CHFTC	6.00 x 4.00 x 4.54 152 x 102 x 115	A6P4	508A	A6P4G	4.88 x 2.88 124 x 73	6.75 x 2.00 171 x 51	7.50 x 4.88 190 x 124	4.10 104	4.21 107	0.54 14	3.00 76	0.31 8	0.56 14
A606CHFTC	6.00 x 6.00 x 4.54 152 x 152 x 115	A6P6	50, 50E	A6P6G	4.88 x 4.88 124 x 124	6.75 x 4.00 171 x 102	7.50 x 6.88 190 x 175	4.10 104	4.21 107	0.54 14	5.00 127	0.31 8	0.56 14
A806CHFTC	8.00 x 6.00 x 4.54 203 x 152 x 115	A8P6	50, 50E	A8P6G	6.75 x 4.88 171 x 124	8.75 x 4.00 222 x 102	9.51 x 6.88 242 x 175	4.10 104	4.21 107	0.56 14	5.00 127	0.25 6	0.56 14
A1008CHFTC	10.00 x 8.00 x 4.54 254 x 203 x 115	A10P8	50, 50E	A10P8G	8.75 x 6.88 222 x 175	10.75 x 6.00 273 x 152	11.50 x 8.88 292 x 226	4.10 104	4.21 107	0.56 14	7.00 178	0.25 6	0.56 14
A1210CHFTC	12.00 x 10.00 x 5.54 305 x 254 x 141	A12P10	50, 50E	A12P10G	10.75 x 8.88 273 x 226	12.75 x 8.00 324 x 203	13.50 x 10.88 343 x 276	5.10 130	5.21 132	0.56 14	9.00 229	0.25 6	0.87 22
A1412CHFTC	14.00 x 12.00 x 6.54 356 x 305 x 166	A14P12	50, 50E	A14P12G	12.75 x 10.88 324 x 276	14.75 x 10.00 375 x 254	15.50 x 12.88 394 x 327	6.10 155	6.21 158	0.56 14	11.00 279	0.25 6	0.87 22
A1614CHFTC	16.00 x 14.00 x 6.54 406 x 356 x 166	A16P14	50, 50E	A16P14G	14.75 x 12.88 375 x 327	16.75 x 12.00 425 x 305	17.50 x 14.88 444 x 378	6.10 155	6.21 158	0.56 14	13.00 330	0.25 6	0.87 22

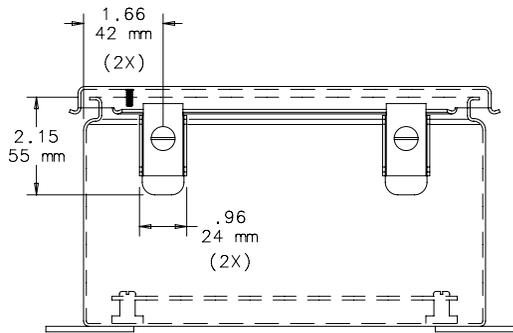
Purchase panels separately. Optional stainless steel, conductive, composite and aluminum panels are available for most sizes.



SECTION Y-Y



$A \leq 8.00$ (203mm)



$A \geq 8.00$ (203mm)

C2808-C