

CONTINUOUS HINGE WITH FLANGE TROUGH COLLAR, TYPE 12



INDUSTRY STANDARDS

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

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 body, 16 or 14 gauge door
- External formed body flange channels away liquids
- Continuous hinge
- Bonding provision on door
- Heavy-duty, tool-to-open, plated latches
- Oil-resistant gasket
- External welded-on mounting brackets for easy installation
- Weldnuts provided for mounting optional panels and terminal block kits
- Seams continuously welded and ground smooth

FINISH

ANSI 61 gray polyester powder paint inside and out

ACCESSORIES

Panels for Junction Boxes
 Junction Box and Wall-Mount Enclosure Swing Out Panel Kit
 Terminal Block Kit Assembly for Junction Boxes
 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

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 4.75 152 x 102 x 121	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 4.75 152 x 152 x 121	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 4.75 203 x 152 x 121	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 4.75 254 x 203 x 121	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 5.75 305 x 254 x 146	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 6.75 356 x 305 x 171	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 6.75 406 x 356 x 171	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.

