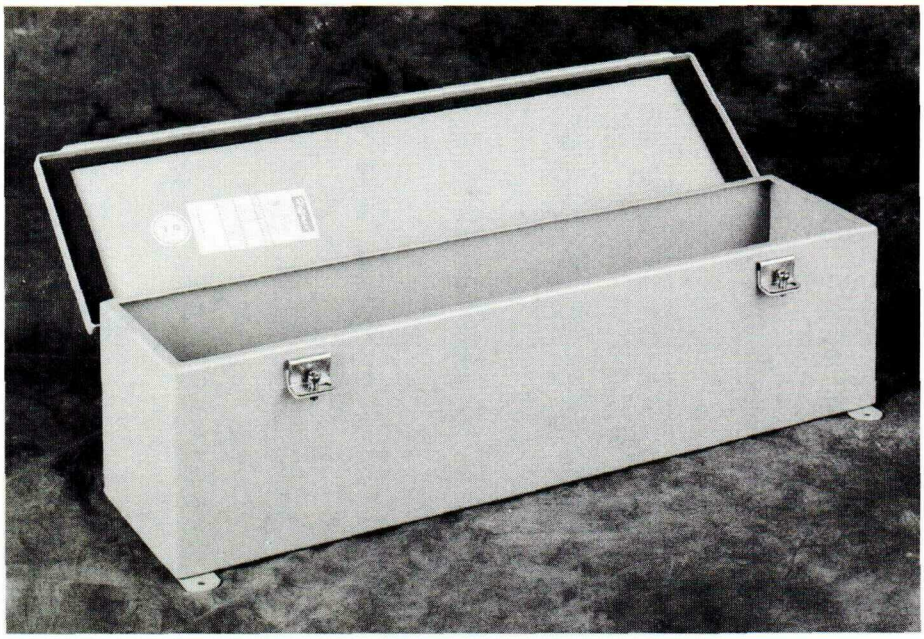
Standard Sizes Hinged Cover Type 12 Wiring Trough

Catalog Number	Enclosure Size A x B x C	Clamps	Mounting Feet	O	F	G	K	L	M	W
F-22T12HC	2.50x2.50x12.00 (64 X 64 x 305)	2	2	—	3.19 (81)	2.11 (54)	—	12.25 (311)	0.41 (10)	4.00 (102)
F-22T18HC	2.50 x 2.50 x 18.00 (64 x 64 x 457)	2	2	—	3.18	2.11 (54)	—	18.25 (464)	0.41 (10)	4.00 (102)
F-22T24HC	2.50 x 2.50 X 24.00 (64x64x610)	2	2	—	3.19 (81)	2.11 (54)	—	24.25 (616)	0.41 (10)	4.00 (102)
F-22T36HC	2.50 x 2.50 x 36.00 (64x64x914)	3	2	—	3.19	2.11 (54)	14.00 (356)	36.25 (921)	0.41 (10)	4.00 (102)
F-22T48HC	2.50 X 2.50 x 48.00 (64x64x1219)	3	2	—	3.19 (81)	2.11 (54)	20.00 (508)	48.25 (1226)	0.41 (10)	4.00 (102)
F-22T60HC	2.50x2.50x60.00 (64x64x1524)	4	3	29.38 (746)	3.19 (81)	2.11 (54)	17.34 (440)	60.25 (1530)	0.41 (10)	4.00 (102)
F-22T72HC	2.50 X 2.50 X 72.00 (64x64x1829)	5	3	35.38 (899)	3.19 (81)	2.11 (54)	16.00 (406)	72.25 (1835)	0.41 (10)	4.00 (102)
F-44T12HC	4.00x4.00x12.00 (102x102x305)	2	2	—	4.69 (119)	3.59 (91)	—	12.25 (311)	0.41 (10)	5.50 (140)
F-44T18HC	4.00x4.00x18.00 (102x102x457)	2	2	—	4.69 (119)	3.59 (91)	—	18.25 (464)	0.41 (10)	5.50 (140)
F-44T24HC	4.00 x 4.00 X 24.00 (102x102x610)	2	2	—	4.69 (119)	3.59 (91)	—	24.25 (616)	0.41 (10)	5.50 (140)
F-44T30HC	4.00 X 4.00 X 30.00 (102x102x762)	3	2	—	4.69 (119)	3.59 (91)	11.00 (279)	30.25 (768)	0.41 (10)	5.50 (140)
F-44T36HC	4.00 X 4.00 x 36.00 (102x102x914)	3	2	—	4.69 (119)	3.59 (91)	14.00 (356)	36.25 (921)	0.41 (10)	5.50 (140)
F-44T48HC	4.00 x 4.00 X 48.00 (102x102x1219)	3	2	—	4.69 (119)	3.59 (91)	20.00 (508)	48.25 (1226)	0.41 (10)	5.50 (140)
F-44T60HC	4.00 x 4.00 X 60.00 (102x102x1524)	4	3	29.38 (746)	4.69 (119)	3.59 (91)	17.34 (440)	60.25 (1530)	0.41 (10)	5.50 (140)
F-44T72HC	4.00 x 4.00 x 72.00 (102 x 102 x 1829)	5	3	35.38 (899)	4.69 (119)	3.59 (91)	16.00 (406)	72.25 (1835)	0.56 (14)	5.50 (140)
F-66T12HC	6.00x6.00x12.00 (152x152x305)	2	2	—	6.69 (170)	5.59 (142)	—	12.25 (311)	0.41 (10)	7.50 (191)
F-66T18HC	6.00x6.00x18.00 (152x152x457)	2	2	—	6.69 (170)	5.59 (142)	—	18.25 (464)	0.41 (10)	7.50 (191)
F-66T24HC	6.00 x 6.00 x 24.00 (152x152x610)	2	2	—	6.69 (170)	5.59 (142)	—	24.25 (616)	0.41 (10)	7.50 (191)
F-66T30HC	6.00 x 6.00 x 30.00 (152x152x762)	3	2	—	6JJ9 (170)	5.59 (142)	11.00 (279)	30.25 (768)	0.41 (10)	7.50 (191)
F-66T36HC	6.00 X 6.00 x 36.00 (152x152x914)	3	2	—	6.69 (170)	5.59 (142)	14.00 (356)	36.25 (921)	0.41 (10)	7.50 (191)
F-66T48HC	6.00 X 6.00 x 48.00 (152x152x1219)	3	2	—	6.69 (170)	5.59 (142)	20.00 (508)	48.25 (1226)	0.41 (10)	7.50 (191)
F-66T60HC	6.00 x 6.00 X 60.00 (152x152x1524)	4	3	29.38 (746)	6.69 (170)	5.59 (142)	17.34 (440)	60.25 (1530)	0.41 (10)	7.50 (191)
F-66T72HC	6.00 x 6.00 x 72.00 (152x152x1829)	5	3	35.38 (899)	6.69 (170)	5.59 (142)	16.00 (406)	72.25 (1835)	0.56 (14)	7.50 (191)
F-88T12HC	8.00x8.00x12.00 (203 X 203 X 305)	2	2	—	8.69 (221)	7.61 (193)	—	12.25 (311)	0.75 (19)	9.50 (241)
F-88T24HC	8.00 X 8.00 x 24.00 (203x203x610)	2	2	—	8.69 (221)	7.61 (193)	—	24.25 (616)	0.75 (19)	9.50 (241)
F-88T36HC	8.00 x 8.00 X 36.00 (203x203x914)	3	2	—	8.69 (221)	7.61 (193)	14.00 (356)	36.25 (921)	0.75 (19)	9.50 (241)
F-88T48HC	8.00 X 8.00 X 48.00 (203x203x1219)	3	2	—	8.69 (221)	7.61 (193)	20.00 (508)	48.25 (1226)	0.75 (19)	9.50 (241)
F-88T60HC	8.00 X 8.00 X 60.00 (203x203x1524)	4	3	29.38 (746)	8.69 (221)	7.61 (193)	17.34 (440)	60.25 (1530)	0.75 (19)	9.50 (241)
F-1212T24HC	12.00x12.00x24.00 (305x305x610)	2	2	—	12.69 (322)	11.61 (295)	—	24.25 (616)	0.75 (19)	13.50 (343)
F-1212T36HC	12.00x12.00x36.00 (305 x 305 X 914)	3	2	—	12.69 (322)	11.61 (295)	14.00 (357)	36.25 (921)	0.75 (19)	13.50 (343)
F-1212T48HC	12.00x12.00x48.00 (305x305x1219)	3	2	—	12.69 (322)	11.61 (295)	20.00 (508)	48.25 (1226)	0.75 (19)	13.50 (343)
F-1212T60HC	12.00x12.00x60.00 (305x305x1524)	4	3	29.38 (746)	12.69 (322)	11.61 (295)	17.34 (440)	60.25 (1530)	0.75 (19)	13.50 (343)

Millimeter dimensions ( ) are for reference only; do not convert metric dimensions to inch.

Hoffman®
A Pentair Company

Hinged Cover Type 1 2 Wiring Trough



Construction

- 1 4 gauge steel covers and bodies
- Ends and seams continuously welded and ground smooth, no holes or knockouts
- Butt hinges
- External screw clamps assure complete seal between covers and bodies
- Screw clamps are quick and easy to operate
- Oil-resistant gasket and adhesive

Finish

ANSI 61 gray polyester powder coating inside and out over phosphatized surfaces.

Industry Standards

UL, File No. E27524,870
NEMA Type 1 2
JIC standards EGP-I-I967 and EMP-I-I967
CSA, File No. LL42I84, Type I
IEC 60529, IP55

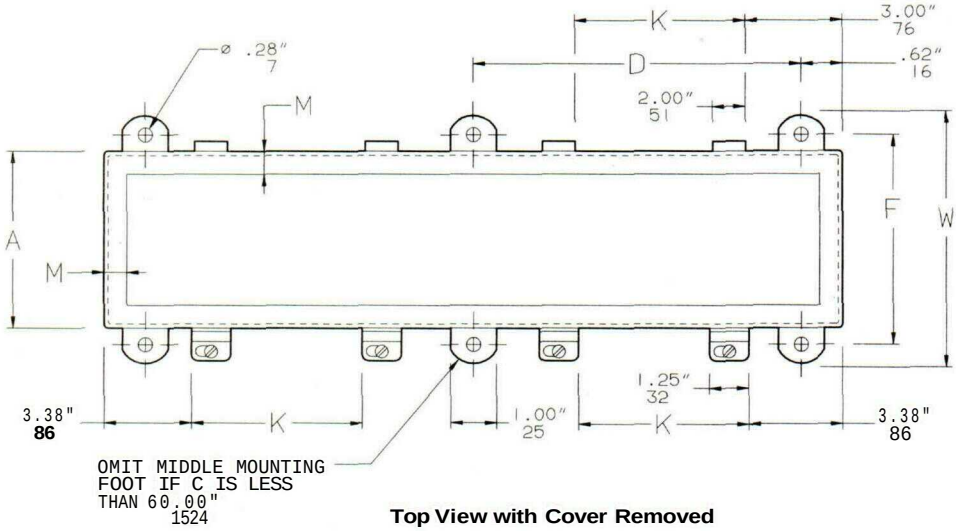
Accessories

See General Accessories index.

Touch-Up Paint (A-TPPY61)

Application

Designed to protect wiring from dust, dirt, oil, and water. Trough is available in five sizes: 2.50 x 2.50 (64mm x 64mm), 4.00 x 4.00 (102 mm x 102 mm), 6.00 x 6.00 (152 mm x 152 mm), 8.00 x 8.00 (203 mm x 203 mm), and 12.00 x 12.00 (305 mm x 305 mm).



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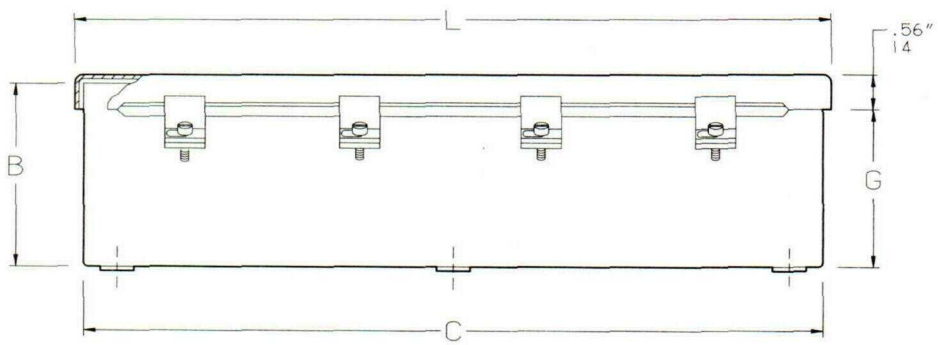
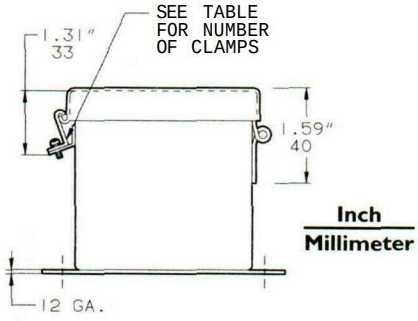
Top View with Cover Removed





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