



Hoffman

Continuous Hinge with Clamps, Type 4

Catalog Number: A12108CHNF

US List Price (USD): \$147.60

Bulletin Number:

- A51NF



Products per Package:

- 1

Model Code:

- 29245

Ship Wt. Std. Pkg. (lbs):

- 49.08

Interchangeable:

- False

IP Rating:

- IP66

UL Listed:

- 50, 50E

Products per Package:

- 1

Industry Standards:

UL 50, 50E Listed; Type 4, 12, 13; File No. E27567 cUL Listed per CSA C22.2 No. 94; Type 4, 12, 13; File No. E27567 UL 508A Listed; Type 4, 12, 13; File No. E61997 cUL Listed per CSA C22.2 No. 94; Type 4, 12, 13; File No. E61997 NEMA/EEMAC Type 4, 12, 13 CSA, File No. 42184: Type 4 and 12 IEC 60529, IP66

Description

A continuous hinge combined with stainless steel clamps on three sides provide environmental protection and security in indoor or outdoor applications.

Notes:

- Catalog numbers ending in "S" are hinged on short side.
- Purchase panels separately. Optional stainless steel, conductive, composite and aluminum panels are available for most sizes.

Applications:

A continuous hinge combined with stainless steel clamps on three sides provide environmental protection and security in indoor or outdoor applications.

Specifications:

- 16 or 14 gauge steel
- Seams continuously welded and ground smooth
- Stainless steel screw-down clamps on three sides of door
- Continuous hinge
- Stainless steel hinge pin
- Oil-resistant gasket
- Weldnuts provided for mounting optional panels and terminal block kits in size 6.00 x 4.00 in. (152 x 102 mm) and larger
- Bonding provision on door
- External wall-mounting brackets for easy installation

Finish:

ANSI 61 gray polyester powder paint inside and out

Accessories:

- Industrial Corrosion Inhibitors
- Fast-Operating Clamp-Cover Junction Box Clamp
- Lock Kit for Clamp Cover Junction Boxes
- Panels for Junction Boxes
- Junction Box and Wall-Mount Enclosure Swing Out Panel Kit
- Terminal Block Kit Assembly for Junction Boxes Overview

Modifications and Customizations:

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

Technical Data

Continuous Hinge with Clamps, Type 4

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|-----------------------------|----------------------------|
| Catalog Number | A12108CHNF |
| A in. | 12 |
| B in. | 10 |
| C in. | 8 |
| K in. | 0.56 |
| F in. | 4.53 |
| Panel Size D x E in. | 10.75 x 8.88 |
| Gauge | 14 |
| J in. | 4.62 |
| M in. | 2.00 |
| N in. | 3.00 |
| Conductive Panel | A12P10G |
| V in. | 0.25 |
| T in. | 9.00 |
| Overall L x W in. | 13.50 x 10.94 |
| Mounting G x H in. | 12.75 x 8.00 |
| Y in. | 0.62 |
| Panel | A12P10 |

Certifications



UL Certification

Documents



Spec Sheet



DOC



Instruction Manual



Instruction Manual



2D DXF CAD



3D STEP CAD



Dimension Drawing

No accessories available.