

# CONTINUOUS HINGE WITH CLAMPS JUNCTION BOX TYPE 4X, 14X12X6, BRUSHED, STAINLESS 304

## CATALOG NUMBER

# A1412CHNFSS



Used in either indoor or outdoor applications, these enclosures combine a rugged continuous hinge, seamless foam-in-place gasket and stainless steel screw-down clamps for a reliable seal that protects components from corrosive environments.

#### **INDUSTRY STANDARDS**

UL 50, 50E Listed; Type 3R, 4, 4X, 12; File No. E27567 cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File No. E27567 UL 508A Listed; Type 3R, 4, 4X, 12; File No. E61997 cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File No. E61997 NEMA/EEMAC Type 3R, 4, 4X, 12, 13 CSA File No. 42184; Type 4, 4X, 12

CSA File No. 42184: Type 4, 4X, 12 IEC 60529, IP66 Meets NEMA Type 3RX requirements

#### FEATURES

Seams continuously welded and ground smooth

Seamless foam-in-place gasket

Stainless steel screws and clamps

Pull stainless steel continuous hinge pin to remove door

Weldnuts provided for mounting optional panels and terminal block kits

Bonding provision on door and body

#### PRODUCT ATTRIBUTES

Article Number: 56300
Height: 14 in
Width: 12 in
Depth: 6 in
Material: Stainless Steel 304
Finish: Brushed #4
Color: Unpainted
Body Thickness: 14 ga
Door Thickness: 16 ga

Panel Size: 12.75 x 10.88 inConductive Panel: A14P12GOverall Dimensions: 15.50 x 12.94 inSteel Panel: A14P12Mounting: 14.75 x 10.00 inStainless Steel Type: 304Weight: 14.3 lb

### ADDITIONAL PRODUCT DETAILS

A6044CHNFSS and A6044CHNFSS6 UL 508A Listed. The remaining catalog numbers are UL 50 Listed.

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

#### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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