

Floor-Mount Disconnect 2-Door Center 3pt Latch Type 4X, 72x72x12, Brushed, SS304

CATALOG NUMBER

A72CPX7212SSLPN4



2-Door floor-mounted enclosure with 3 point latching and options for center post or right side flange disconnect mounting. Designed to house the following flange-mounted disconnect switches and circuit breakers: Allen-Bradley, ABB Controls, Eaton Cutler-Hammer, General Electric, Siemens ITE, Schneider Square D®.

INDUSTRY STANDARDS

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

IEC 60529, IP66

Meets NEMA Type 3RX requirements

CERTIFICATIONS



FEATURES

Seams continuously welded and ground smooth

Body stiffeners in larger enclosures for extra rigidity

Body flange trough collar excludes liquids and contaminants

Removable centerposts permit easy panel installation

Heavy-gauge continuous hinges

Heavy-duty lifting eyes are Type 316 stainless steel

Data pocket is high-impact thermoplastic

15-inch floor stands are welded to enclosure

Seamless foam-in-place gasket provides oil-tight and dust-tight seal against contaminants

Panel supports

Collar studs provided for mounting optional panels

Heavy-duty 3-point latching mechanism operated by Type 316 stainless steel PowerGlide padlocking handle on all doors

Masterdoor is right-hand door on X enclosures and left-hand door on CPX enclosures

Type 316 stainless steel handle with defeater on primary door

Type 316 stainless steel handle (non-defeater) on secondary door

Mechanical interlock operated by primary door prevents secondary door from being opened first; doors can be closed in any order

Preferred cutout on right flange provides mounting for most disconnect operators

Bonding provision on doors; grounding studs on body

Accessory mounting channel provided in enclosure top

PRODUCT ATTRIBUTES

Article Number: 11112

Height (H): 72.12in

Width (W): 72.5in

Depth (D): 12.12in

Material: Stainless Steel 304

Finish: Brushed #4

Thickness (T): 12ga

Weight: 660lb

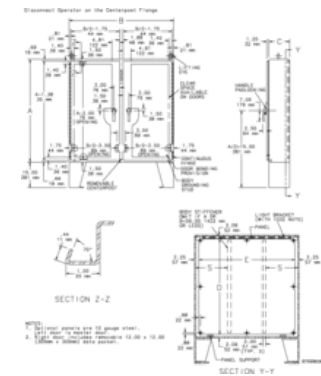
ADDITIONAL PRODUCT DETAILS

Purchase panels separately.

All 24.12-in. (613 mm) and deeper enclosures using short connecting rods in the following models require a HOFFMAN platform assembly, catalog number ADSCPA, purchased separately. • ABB Controls flange-operated devices • Eaton Cutler-Hammer C361 devices • Eaton Cutler-Hammer C371 mechanisms which use C371E, F, G, K operating mechanism • General Electric Type TDA devices (see next paragraph for option) • Schneider Square D Class 9422 devices (see next paragraph for option)

The platform assembly can be omitted if long connecting rods are ordered in place of short connecting rods. • For Eaton Cutler-Hammer operating mechanisms C371E and C371F order catalog number C371CS1 connecting rod. For C371G and C371K order catalog number C371CS2 connecting rod. • For General Electric devices, order catalog number TDSR extended length drive rod • For Schneider Square D devices, order catalog number 9422-R2 extra long operating rod(s). Some devices require two rods. Consult factory for space occupied on panel when platform is used.

DIAGRAMS



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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