

Disconnect Enclosure with Handle Type 12, 42.00x31.38x12.00, Gray, Steel

CATALOG NUMBER

A42SA3212LPPL



These general purpose disconnect enclosures accept major brand disconnect switches and circuit breakers commonly available in the market (neither sold nor included by nVent HOFFMAN).

Each Disconnect Enclosure with Handle, Type 12 is furnished with latch pivot post(s) and adjustable door interlock bracket fastened to door, cover latch bar for door, and instructions for installing disconnects.

INDUSTRY STANDARDS

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

IEC 60529, IP65

FEATURES

14 gauge steel

Seams continuously welded and ground smooth

Bonding provision on door

External welded-on mounting brackets

External formed body flange channels away liquids

Removable door with continuous hinge

Data pocket is high impact thermoplastic

Oil-resistant gasket

Collar studs for mounting optional panels

Holes in body and door for mounting disconnect operating handle, operating mechanism, and door hardware

Supplied standard with POWERGLIDE handle and latching hardware; note that model A60SA3812A24LP is sold without handle

Includes latch pivot post(s) and adjustable door interlock bracket fastened to door, cover latch bar for door, and instructions for installing disconnects

PRODUCT ATTRIBUTES

Article Number: 40479
Height: 42in
Width: 31.38in
Depth: 12in
Material: Mild Steel
Finish: Powder Coated
Exterior Color: Gray
Interior Color: White
Exterior Color Code: ANSI 61
Thickness: 14ga
Handle Included: Yes
Data Pocket Size: 6.00 x 6.00in
Weight: 56lb

ADDITIONAL PRODUCT DETAILS

Purchase panels separately.

NOTE: color inside the door is ANSI 61 Gray.

When using a Siemens ITE circuit breaker and an enclosure with an A dimension of 30-, 36- or 42-in., verify the amount of wire bend space required for both the line and load sides. Enclosures 12- and 16-in. deep can be modified to accept Siemens ITE 800 A and 1200 A circuit breakers. Consult factory for details.

Catalog number A60SA3812A24LP enclosure will receive only 400 A and 600 A Allen-Bradley Bulletin 1494V disconnect switches, and Siemens ITE 800 Amp and 1200 Amp circuit breakers. The 400 Amp and 600 Amp Allen-Bradley disconnect switch will not fit any other size enclosure from the Bulletin A25 family. Blank Adapter Plates will not fit catalog number A60SA3812A24LP.

NOTE: nVent HOFFMAN cannot guarantee compatibility of disconnect configurations with third-party latching.

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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