

ProLine-DD Disconnect Enclosure Type 12, 1800x1800x500, Lt Gray, Steel

CATALOG NUMBER

PTDDC18185



For a modular disconnect system with application flexibility, choose a ProLine-DD Modular Enclosure. These two-door packages and their components are compatible with any of the standard flange-mounted disconnect switches and mechanisms described in the Preferred Cutout Overview section.

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File Number E61997

cUL Listed per CSA C22.2 No. 94; Type 12; File No. E61997

NEMA/EEMAC Type 12

CSA File Number 42186: Type 12

VDE IP55

IEC 60529, IP55

FEATURES

Frames are roll-formed, robotically welded with solid steel, fully welded corners; accommodates 25 mm DIN standard

Standard door bars increase strength and rigidity and allow for an extra mounting options

Seamless foam-in-place gasket provides a protective seal against moisture and contaminants

Gasket and latching system together ensure a solid seal with low closure force

Mullion door is hinged on the right, with primary and secondary doors hinged on the left

Galvanized mounting plate in 3.0mm steel supplied standard

Capped ground studs on door, rear and top panel

Integral frame channels support the full weight of the mounting plates

Frame thickness 12 gauge/2.5 mm carbon steel powder painted in RAL 7035

Door thickness 14 gauge/2.0 mm, carbon steel powder painted – for details please check reference tables

Rear panel(s) and solid top 1.5 mm, carbon steel powder painted; RAL 7035

Compatible with any of the standard flange-mounted disconnect switches and mechanisms described in the Preferred Cutout Overview section.

PRODUCT ATTRIBUTES

Article Number: 29877
Height: 62.99in
Width: 70.87in
Depth: 19.69in
Material: Mild Steel
Finish: Powder Coated
Color: Light Gray
Color Code: RAL 7035
Thickness: 14ga
Cutout Type: Small
Weight: 390lb

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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