

ProLine G2 Disconnect Frames



ProLine G2 Disconnect Frames can be used with ProLine G2 Disconnect Doors and Disconnect components to configure a custom Disconnect Enclosure Solution from standard modular enclosure components.

FEATURES

12-gauge (2.5 mm) roll-formed steel with welded corners, and hybrid frame profile for superior performance under load

Frame features a 25-mm DIN standard, alternating rectangular and round hole pattern

RAL 7035 textured light-gray polyester powder paint finish

Similar in design and construction as other ProLine G2 frames, but incorporates a 100-mm offset due to the presence of a 200-mm mullion door in the disconnect door solution

Includes combination removable center upright/verticals in both the front and rear of the enclosure, again with a 100-mm offset

Disconnect specific frame is required for any enclosure solution >1000mm in width; widths 1000mm or less utilize a standard single-bay frame

SPECIFICATIONS

Thickness: 12ga
Color: Light Gray
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mount Unit	Quick Ship
P2FD16124	31811	Mild Steel	59.3 x 44.4in	33	No
P2FD16126	31808	Mild Steel	59.3 x 44.4in	33	No
P2FD16164	31813	Mild Steel	59.3 x 60.2in	33	No
P2FD16166	31812	Mild Steel	59.3 x 60.2in	33	No
P2FD18124	31821	Mild Steel	67.2 x 44.4in	38	No
P2FD18126	31818	Mild Steel	67.2 x 44.4in	38	No
P2FD18164	31823	Mild Steel	67.2 x 60.2in	38	No
P2FD18166	31822	Mild Steel	67.2 x 60.2in	38	No
P2FD18184	31825	Mild Steel	67.2 x 68.0in	38	No
P2FD18186	31824	Mild Steel	67.2 x 68.0in	38	No
P2FD20124	31833	Mild Steel	75.0 x 44.4in	42	No
P2FD20126	31832	Mild Steel	75.0 x 44.4in	42	No
P2FD20164	31835	Mild Steel	75.0 x 60.2in	42	No
P2FD20166	31834	Mild Steel	75.0 x 60.2in	42	No
P2FD20184	31837	Mild Steel	75.0 x 68.0in	42	No
P2FD20186	31836	Mild Steel	75.0 x 68.0in	42	No

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mount Unit	Quick Ship
P2FD22124	31846	Mild Steel	82.9 x 44.4in	47	No
P2FD22126	31845	Mild Steel	82.9 x 44.4in	47	No
P2FD22164	31848	Mild Steel	82.9 x 60.2in	47	No
P2FD22166	31847	Mild Steel	82.9 x 60.2in	47	No
P2FD22184	33638	Mild Steel	82.9 x 68.0in	47	No
P2FD22186	31851	Mild Steel	82.9 x 68.0in	47	No

ADDITIONAL PRODUCT DETAILS

HxWxD are nominal height, width and depth dimensions.

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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