

Plug-In Unit U-Profile Front Panel for Handle Form 1



U-profile front panel. Enables the assembly of form 1 trapezoid form extraction handle. The front panel can be shielded with a textile gasket.

CERTIFICATIONS



FEATURES

Al profile, front anodized, rear conductive

Front panel, U-profile, shieldable

Alignment pin pressed-in, stainless steel

SPECIFICATIONS

Material:	Aluminum
Finish:	Anodized; Passivated
Accessory Type:	Front panel
Product Type:	Front Panel
Type:	Front Panel with Handle (PIU)
EMC Shielding:	No (Retrofittable)

Table 1/3

Catalog Number	Rack Height	Rack Width	Package Quantity	Handle Type	Mounting	Gasket Type
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30848-461	3U	4HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-463	3U	6HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-465	3U	8HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-468	6U	4HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-466	3U	10HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-467	3U	12HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-470	6U	6HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-472	6U	8HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-473	6U	10HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC
30848-474	6U	12HP	1	Trapezoid, Type 1	Screw-on Front	Textile EMC

Table 2/3

Catalog Number	Front Finish	Rear Finish	Treated Edges	Complies With	Depth (D)	Height (H)
30848-461	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	128.4mm
30848-463	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	128.4mm
30848-465	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	128.4mm
30848-468	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	261.8mm
30848-466	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	128.4mm
30848-467	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	128.4mm

CatalogNumber	Front Finish	Rear Finish	Treated Edges	Complies With	Depth (D)	Height (H)
30848-470	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	261.8mm
30848-472	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	261.8mm
30848-473	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	261.8mm
30848-474	Anodized	Conductive	No	IEC 60297-3-101, IEEE 1101.1/11	2.5mm	261.8mm

Table 3/3

Catalog Number	Width (W)	Quick Ship
30848-461	20mm	No
30848-463	30.1mm	No
30848-465	40.3mm	No
30848-468	20mm	No
30848-466	50.5mm	No
30848-467	60.6mm	No
30848-470	30.1mm	No
30848-472	40.3mm	No
30848-473	50.5mm	No
30848-474	60.6mm	No

ADDITIONAL PRODUCT DETAILS

Please order EMC profile seal separately.

Please take into consideration that deliveries may be carried out in the stated SPQs (SPQ, e.g. 5 pieces, 10 pieces, 50 pieces, etc.). Differing order quantities (e.g. 2 pieces) may be changed to the next possible delivery quantity = Standard Pack Quantity.

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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