

# Plug-In Unit U-Profile Front Panel for IEL, IET, Handle, 3 U



U-Profile front panel can be shielded with a textile gasket. It can be combined with the IEL and IET or the type 2 handle in trapezoid form.

## CERTIFICATIONS



## FEATURES

For IEL/IET/Trapeziform Type 2 handle

Al extrusion, 2.5 mm, front anodized, rear conductive

U profile, shieldable with textile EMC gasket

Front panel, 3 U, for front mounting

Manufacturing process causes various surface structures to appear between 4 to 12 HP and 14 to 16 HP

Stainless steel alignment pin pressed-in

## SPECIFICATIONS

<b>Material:</b>	Aluminum
<b>Finish:</b>	Anodized; Passivated
<b>Accessory Type:</b>	Front panel
<b>Product Type:</b>	Front Panel
<b>Type:</b>	Front Panel for Handle (PIU)

Table 1/3

Catalog Number	Rack Width	Package Quantity	Handle Type	Mounting	EMC Gasket Type	Front Finish
20848-228	11HP	1	IEL, IET, Trapezoid, Type 2	Screw-on Front	Textile	Anodized
20848-230	14HP	1	IEL, IET, Trapezoid, Type 2	Screw-on Front	Textile	Anodized
20848-232	16HP	1	IEL, IET, Trapezoid, Type 2	Screw-on Front	Textile	Anodized
30848-299	9HP	1	IEL, IET, Trapezoid, Type 2	Screw-on Front	Textile	Anodized

Table 2/3

Catalog Number	Rear Finish	Treated Edges	Complies With	Depth (D)	EMC Shielding	Height (H)
20848-228	Conductive	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	2.5mm	No (Retrofittable)	128.4mm
20848-230	Conductive	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	2.5mm	No (Retrofittable)	128.4mm
20848-232	Conductive	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	2.5mm	No (Retrofittable)	128.4mm
30848-299	Conductive	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	2.5mm	No (Retrofittable)	128.4mm

Table 3/3

Catalog Number	Rack Height	Width (W)	Certifications	Quick Ship
20848-228	3U	55.54mm	RoHS	No
20848-230	3U	70.8mm	RoHS	No

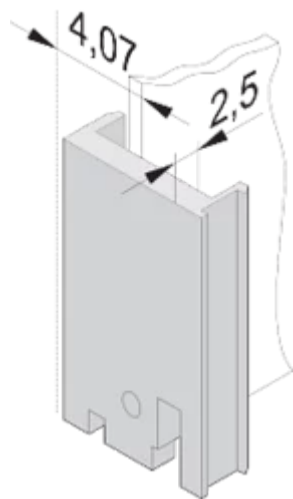
Catalog Number	Rack Height	Width (W)	Certifications	Quick Ship
20848-232	3U	80.9mm	RoHS	No
30848-299	3U	45.38mm		No

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](http://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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