nVent | SCHROFF

We connect and protect

Plug-In Unit Kit With IEL Handle, Shielded, Black, 3 U

Plug-in unit, with IEL inserter/extractor black handle, 3 U, front assembly. The U-shaped front panel enable shielding with a textile gasket.

FEATURES

- U-shaped front panel for textile gasket
- Suitable for insertion and extraction forces up to 700 N (per pair)
- Enable the installation of a microswitch
- Enable the installation of coding pegs in accordance with IEC 60297-3-103/ IEEE 1101.10

Material: Aluminum
Finish: Anodized; Passivated
Product Type: Front Panel
Type: Front Panel with Handle (PIU)

RoHS COMPLIANT

SPECIFICATIONS

Table 1/2

Catalog Number	Rack Width	Package Quantity	Handle Type	Mounting	Gasket Type	Front Finish
20848-585	4HP	1	IEL	Screw-on Front	Textile EMC	Anodized
20848-591	12HP	1	IEL	Screw-on Front	Textile EMC	Anodized
20848-590	10HP	1	IEL	Screw-on Front	Textile EMC	Anodized
20848-589	8HP	1	IEL	Screw-on Front	Textile EMC	Anodized
20848-587	6HP	1	IEL	Screw-on Front	Textile EMC	Anodized

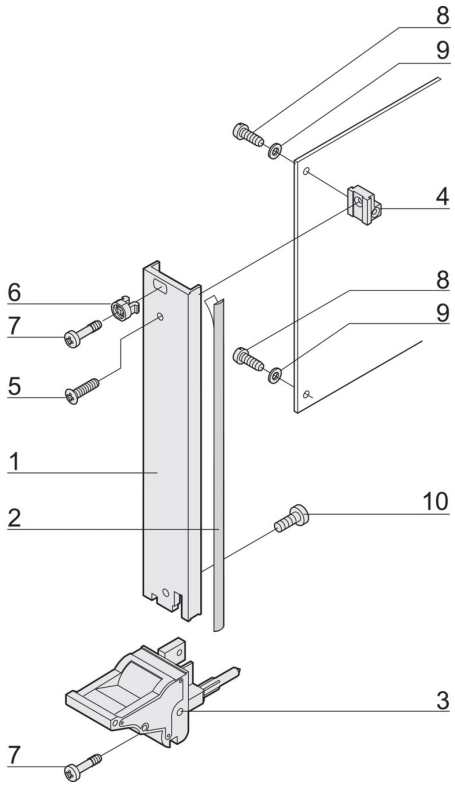
Table 2/2

Catalog Number	Rear Finish	Treated Edges	Complies With	EMC Shielding	Height (H)	Rack Height	Width (W)
20848-585	Etched	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	Yes	128.4mm	3U	20mm

Catalog Number	Rear Finish	Treated Edges	Complies With	EMC Shielding	Height (H)	Rack Height	Width (W)
20848-591	Etched	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	Yes	128.4mm	3U	60.6mm
20848-590	Etched	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	Yes	128.4mm	3U	50.5mm
20848-589	Etched	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	Yes	128.4mm	3U	40.3mm
20848-587	Etched	No	IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11	Yes	128.4mm	3U	30.1mm

DIAGRAMS

3U



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.

North America
All locations
+1.763.422.2661
Chat with us:
nvent.com/schroff

Europe
Straubenhardt, Germany
+49.7082.794.0
Betschdorf, France
+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
nvent.com/schroff

Asia
Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
nvent.com/schroff

Middle East & India
Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
+91.80.6715.2001
Istanbul, Turkey
+90.216.250.7374
Chat with us:
nvent.com/schroff

Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.