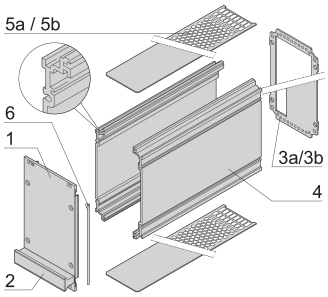
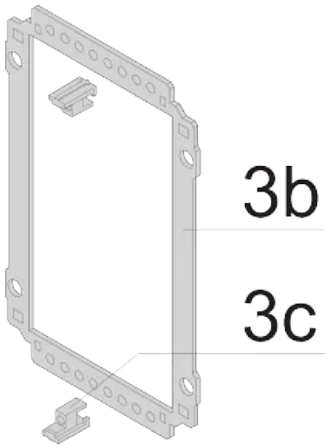
We connect and protect

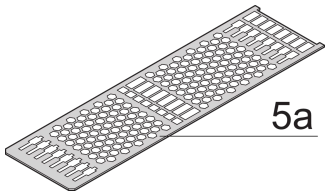
Frame Type Plug-In Unit PRO Kit, Shielded, Perforated, Multiple Connectors, 3 U 12 HP, 167 mm

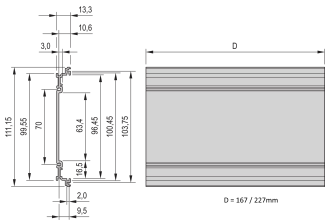
CATALOG NUMBER

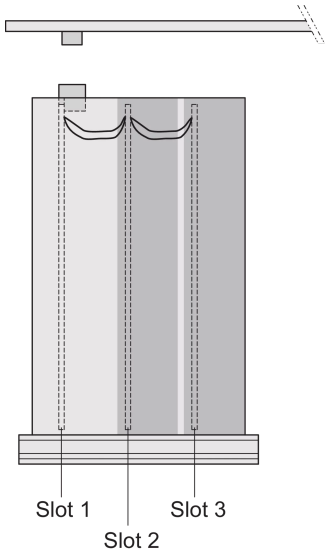
24813-312











Protects a PCB against mechanical damage and discharges electrostatic buildup; for Euroboard formats; pair with panel with cutouts for more connectors.

CERTIFICATIONS

FEATURES

Cover plate with perforation, for guide rails (airflow approx. 60 %)

Rear panel with cut-out for multiple connectors

Extruded side panels with groove to right and left, to insert a PCB (board position in accordance with standard in left side panel only)

PRODUCT ATTRIBUTES

Rack Height: 3U

Rack Width: 12HP

Package Quantity: 1

Handle Type: Trapezoid

EMC Gasket Type: Textile

Rear Panel Type: Multiple Connector Cut-Out

Cover Plate Type: Cover Plate with Perforation for Guide Rails

Front Finish: Anodized

Rear Finish: Anodized

Cooling: Perforated

Depth (D): 167mm

EMC Shielding: Yes

Finish: Anodized; Passivated

Material: Aluminum

Product Type: Cassette

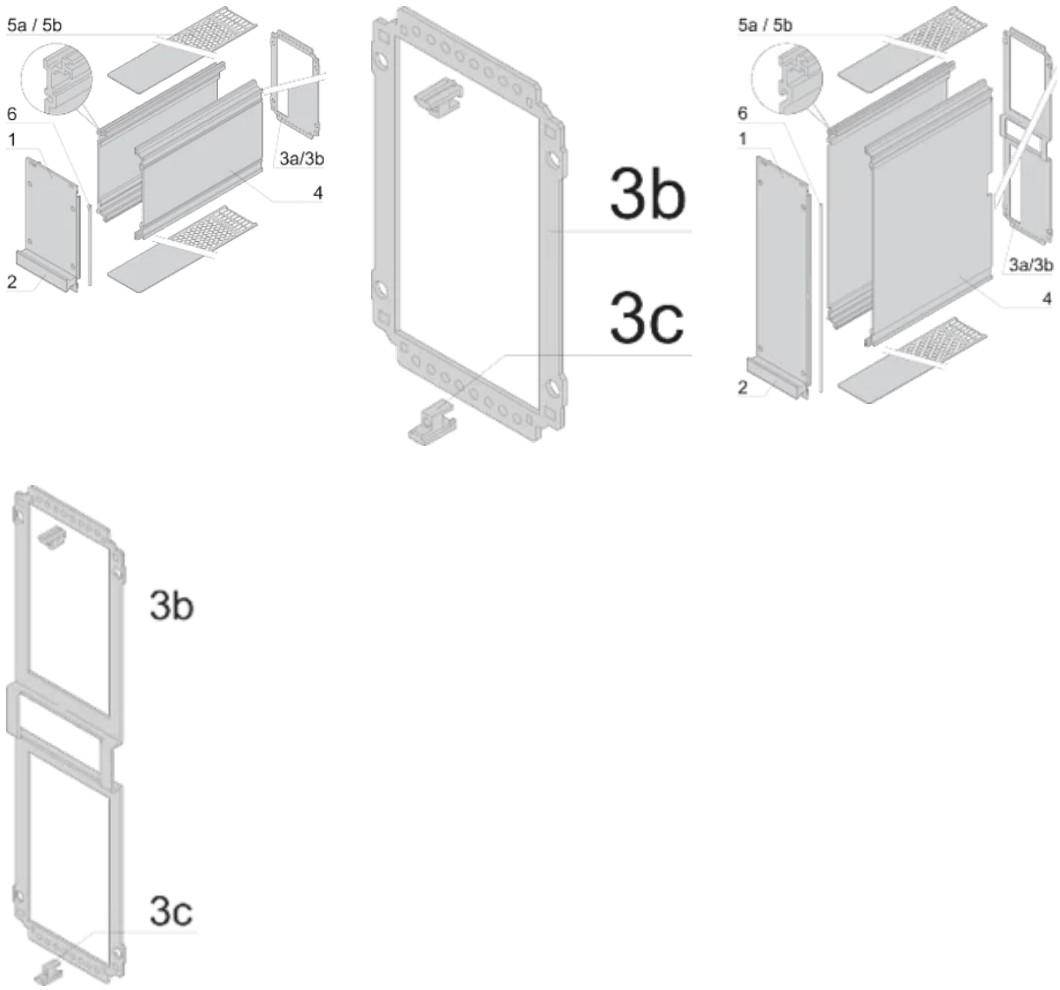
Type: Frame Type Plug-in Units PRO

ADDITIONAL PRODUCT DETAILS

To fit further boards without rear connector, guide rail (part no. 24812-301) and 'Board fixing from slot 2' (part no. 24812-301 + screw part no. 24560-178) are required, 2 guide rails, 2 rear panel holders and board fixing for slot 1 and one slot 2 are already included.

Please order guide rails separately.

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

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

©2025 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.