

# Front Panel Kit, Shielded, Bottom Hinged, 3 U, 42 HP, 2.5 mm, Al, Front Anodized, Rear Conductive



## CATALOG NUMBER

**20848-599**

U-profile front panel bottom hinged for textile gasket.

## FEATURES

U-profile front panel can be unhinged at 135° (not RatiopacPRO) opening angle

Enables mounting on horizontal rails

Shielded, U front panel with textile EMC gasket

Suitable for subracks (EuropacPRO) and cases (RatiopacPRO, PropacPRO, CompacPRO)



## PRODUCT ATTRIBUTES

Rack Height: 3U

Accessory Type: Front panel

Rack Width: 42HP

Package Quantity: 1

Mounting: Hinged, Bottom

Gasket Type: Textile EMC

Front Finish: Anodized

Rear Finish: Conductive

Treated Edges: No

Complies With: IEC 60297-3-101; IEEE 1101.1/10

Depth (D): 2.5mm

EMC Shielding: No (Retrofittable)

Finish: Anodized; Passivated

Height (H): 128.4mm

Material: Aluminum

Product Type: Front Panel

Type: Front Panel without Handle

Width (W): 213mm

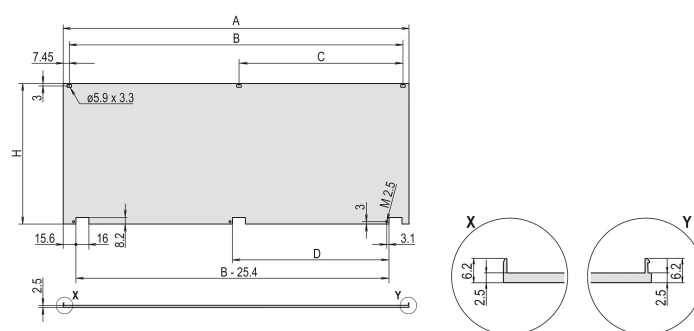
Gross Weight: 0.296kg

\*The price shown is the per piece price and does not include VAT. Depending on local conditions, packaging and freight charges might not be included. Where these charges should be part of the total price, they are included in the quote. The price given is a non-binding recommended retail price (RRP), which is the nVent list price. The final sales prices of local distributors may vary. Quotations requested or generated on SCHROFF.nVent.com are only valid for commercial customers (B2B). The lead time displayed above is an estimate for this item to be dispatched from an nVent Schroff facility. Transit delivery times are not included in this estimate, as transit time may vary, depending on delivery address, parcel dimensions, and other factors. Cut-outs and modifications placed in non-recommended areas ("collision detected") for configured products may be subject to additional engineering and/or design costs, which may increase initially quoted prices.

## ADDITIONAL PRODUCT DETAILS

Front panel can be removed in opened position ( $> 135^\circ$ ).

## 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.

### North America

All locations  
+1.763.422.2661  
Chat with us:  
[nvent.com/schroff](http://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](http://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](http://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](http://nvent.com/schroff)



©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.