nVent SCHROFF

We connect and protect

Interscale for Embedded NUC, Conduction Cooled, 34 mm, 112, mm 107 mm

CATALOG NUMBER

14820-701

Small form factor case with integrated EMC-shielding and conduction cooling for eNUC boards, based on the innovative and flexible nVent SCHROFF Interscale platform.

CERTIFICATIONS

RoHS COMPLIANT

SGeT STANDARDIZATION GROUP FOR EMBEDDED TECHNOLOGIES

FEATURES

- Modular case consisting of 3 easy to assemble parts; body, topcover and front panel
- Integrated EMC protection
- Compliant with the SDT.03 embeddedNUC standard http://www.sget.org/standards.html
- Cutouts specific for IES MB95 embeddedNUC board (http://en.ies.de/)
- Rigid construction requires only two screws
- Perforated side panels for passive cooling
- Board mounting studs installed
- Color RAL 7016
- Other dimensions, cutout shapes or locations and screenprinting available

PRODUCT ATTRIBUTES

Product Type: Small Form Factor Case

Product Family: Interscale

Type: Desktop

Height: 34mm

Width: 112mm

Depth: 106.5mm

Material: Aluminum

Color: Anthracite Grey

Color Code: RAL 7016

Finish: Powder Coated

Protection Rating: IP20

Cooling: Perforated

Package Quantity: 1

Net Weight: 0.175kg

ADDITIONAL PRODUCT DETAILS

Modified or customized cases upon request.

Only the listed Interscale accessories are compatible.

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

©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.