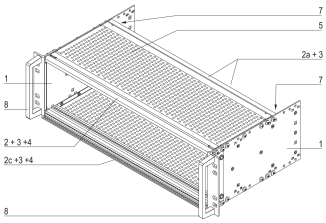
We connect and protect

EuropacPRO 19" Subrack Kit for Railway, Shielded, EN 50155, CompactPCI, 3 U, 84 HP, 235 mm

CATALOG NUMBER

21500-081



Subrack for Railway applications, conform to EN50155 standard, for Compact PCI applications.

CERTIFICATIONS

RoHS COMPLIANT

FEATURES

- Shock and vibration tested to EN 50155, part 12.2.11
- The 19" bracket is firmly fixed to the side panel (tox-cold welded) and is especially suited for high mechanical stresses (vibration resistance)
- The double 19" screwing position adds to additionally safety (NFF standard)
- IP 20, in accordance with IEC 60529
- EMC of approximately 40 dB at 1 GHz, 30 dB at 2 GHz, assuming that the front is covered with shielded front panels, testing in accordance with VG 95373 part 15
- Aluminum construction
- Supplied as space-saving flat-pack

PRODUCT ATTRIBUTES

Rack Height: 3U

Package Quantity: 1

For Mounting: Backplane

Board Depth: 160mm

EMC Gasket Type: Textile

Shock and Vibration Tolerance: 5g (force)

Handle Included: Yes

Mounting: Rack

Complies With: IEC 60297-3-103; IEEE 1101.10; IEEE 1101.11; EN 50155 part 12.2.11

Depth: 235mm

EMC Shielding: Yes

Finish: Anodized; Passivated

Material: Aluminum

Product Type: Subrack/Chassis

Rack Width: 84HP

Static Load: 15kg

Net Weight: 2.042kg

ADDITIONAL PRODUCT DETAILS

Test reports are available online.

Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

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.