

EuropacPRO 19" Subrack Kit for Backplane, Heavy, Retrofit Shielding



Rear horizontal rail for backplane mounting with insulation strip

FEATURES

Horizontal rail type "Heavy"

Shock and Vibration resistance up to 5 g

IP 20, in accordance with IEC 60529

Shock and vibration tested to the German "Bahn" standards BN 411002, BN 411003

Internal and external dimensions in accordance with: IEC 60297-3-100, -101, IEEE 1101.1

Installed load up to 15 kg

Version without front handles

Supplied as space-saving flat-pack

EMC Shielding: No
Finish: Anodized; Passivated
Material: Aluminum
Product Type: Subrack/Chassis



SPECIFICATIONS

Table 1/2

Catalog Number	Rack Height	Depth	Package Quantity	For Mounting	Board Depth	Gasket Type
24563-161	3U	175mm	1	Backplane	160mm	Textile EMC
24563-162	3U	235mm	1	Backplane	160mm, 220mm	Textile EMC
24563-163	3U	295mm	1	Backplane	160mm, 220mm, 280mm	Textile EMC
24563-164	3U	355mm	1	Backplane	160mm, 220mm, 280mm, 340mm	Textile EMC
24563-461	6U	175mm	1	Backplane	160mm	Textile EMC
24563-462	6U	235mm	1	Backplane	160mm, 220mm	Textile EMC

Catalog Number	RackHeight	Depth	Package Quantity	ForMounting	Board Depth	GasketType
24563-463	6U	295mm	1	Backplane	160mm, 220mm, 280mm	Textile EMC
24563-464	6U	355mm	1	Backplane	160mm, 220mm, 280mm, 340mm	Textile EMC

Table 2/2

Catalog Number	Shock and Vibration Tolerance	Handle Included	Mounting	Complies With	Rack Width	Static Load
24563-161	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-162	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-163	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-164	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-461	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-462	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-463	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg
24563-464	5g (force)	No	Rack	IEC 60297-3-103	84HP	15kg

ADDITIONAL PRODUCT DETAILS

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



©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.