

Interscale 19" Rack Mount Chassis, Non-Perforated

Flexible 19" Chassis with integrated EMC protection. Based on the nVent SCHROFF Interscale platform and developed in accordance with IEC 60297-3-109.



CERTIFICATIONS



FEATURES

Modular desktop case consisting of 4 assembled parts

Developed according to IEC 60297-3-109 (under progress at IEC)

Integrated EMC protection

Ingress protection up to IP 30

Color RAL 7016

Modified or customized cases available upon request

SPECIFICATIONS

Material:	Steel; Aluminum
Product Family:	Interscale
Product Type:	Small Form Factor Case
Type:	Solid
EMC Shielding:	Yes

Table 1/2

Catalog Number	Rack Height	Depth	Package Quantity	Usable Width	Mounting	Complies With
14821-105	1U	221.45mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109
14821-107	1U	310.35mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109
14821-307	3U	310.35mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109
14821-305	3U	221.45mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109
14821-207	2U	310.35mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109
14821-205	2U	221.45mm	1	443.7mm	Rack	IEC 60297-3-100, IEC 60297-3-109

Table 2/2

Catalog Number	Finish	Quick Ship
14821-105	Aluminum-Zinc Plated, Powder Coated	No
14821-107	Aluminum-Zinc Plated, Powder Coated	No
14821-307	Aluminum-Zinc Plated, Powder Coated	No
14821-305	Aluminum-Zinc Plated, Powder Coated	No
14821-207	Aluminum-Zinc Plated, Powder Coated	No
14821-205	Aluminum-Zinc Plated, Powder Coated	No

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