

## 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

Table 1/2

Catalog Number	Type	Rack Height	Depth	Usable Width	EMC Shielding	Mounting
14821-105	Solid	1U	221.45mm	443.7mm	Yes	Rack
14821-107	Solid	1U	310.35mm	443.7mm	Yes	Rack
14821-205	Solid	2U	221.45mm	443.7mm	Yes	Rack
14821-207	Solid	2U	310.35mm	443.7mm	Yes	Rack

Catalog Number	Type	Rack Height	Depth	UsableWidth	EMC Shielding	Mounting
14821-305	Solid	3U	221.45mm	443.7mm	Yes	Rack
14821-307	Solid	3U	310.35mm	443.7mm	Yes	Rack

Table 2/2					
Catalog Number	Complies With	Material	Finish	Package Quantity	
14821-105	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	
14821-107	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	
14821-205	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	
14821-207	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	
14821-305	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	
14821-307	IEC 60297-3-100, IEC 60297-3-109	Steel, Aluminum	Aluminum-Zinc Plated, Powder Coated	1	

## 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.

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