

# Inpac 19" Chassis



The nVent SCHROFF Inpac chassis, provides electronics protection for 19" and individual electronic assemblies and also can be used for desktop applications.

#### **CERTIFICATIONS**



#### **FEATURES**

Grounding/earthing kit optional

RAL 7030 powder coat finish

For assembly with 19" components or individually with mounting plates

Three rows of ventilation slots in base for air inlet

Aluminum construction with die-cast front and rear frames

IP 20, in accordance with IEC 60529

External dimensions in accordance with IEC 60297-3-101

Grounding/earthing connectors to: DIN EN 50178/VDE 0160, DIN EN 62368-1/VDE 0805, DIN EN 61010-1/VDE 0411 part 1, DIN EN 61010-1A2/VDE 0411 part 1/A1

Modifications such as cutouts or paint available

# **SPECIFICATIONS**

Rack Width: 84HP
Product Type: Case
Product Family: Inpac

Table 1/2								
Catalog Number	Rack Height	Depth	Package Quantity	Mounting	Complies With	EMC Shielding		
10828-151	3U	254.5mm	1	Rack	IEC 60297-3-	No		
10828-152	3U	314.5mm	1	Rack	IEC 60297-3-	No		
10828-153	3U	374.5mm	1	Rack	IEC 60297-3-	No		
10828-154	3U	434.5mm	1	Rack	IEC 60297-3-	No		
10828-156	4U	254.5mm	1	Rack	IEC 60297-3-	No		
10828-157	4U	314.5mm	1	Rack	IEC 60297-3-	No		
10828-158	4U	374.5mm	1	Rack	IEC 60297-3-	No		
10828-159	4U	434.5mm	1	Rack	IEC 60297-3-	No		
10828-168	6U	374.5mm	1	Rack	IEC 60297-3-	No		
10828-169	6U	434.5mm	1	Rack	IEC 60297-3-	No		
10828-171	2U	254.5mm	1	Rack	IEC 60297-3-	No		
10828-172	2U	314.5mm	1	Rack	IEC 60297-3-	No		
10828-173	2U	374.5mm	1	Rack	IEC 60297-3-	No		

Table 2/2								
Catalog Number	Finish	Material	Static Load	Quick Ship				
10828-151	Powder Coated	Aluminum, Steel	15kg	No				
10828-152	Powder Coated	Aluminum, Steel	15kg	No				
10828-153	Powder Coated	Aluminum, Steel	15kg	No				

Catalog Number	Finish	Material	Static Load	Quick Ship
10828-154	Powder Coated	Aluminum, Steel	15kg	No
10828-156	Powder Coated	Aluminum, Steel	15kg	No
10828-157	Powder Coated	Aluminum, Steel	15kg	No
10828-158	Powder Coated	Aluminum, Steel	15kg	No
10828-159	Powder Coated	Aluminum, Steel	15kg	No
10828-168	Powder Coated	Aluminum, Steel	15kg	No
10828-169	Powder Coated	Aluminum, Steel	15kg	No
10828-171	Powder Coated	Aluminum, Steel	15kg	No
10828-172	Powder Coated	Aluminum, Steel	15kg	No
10828-173	Powder Coated	Aluminum, Steel	15kg	No

# **ADDITIONAL PRODUCT DETAILS**

Max. installation space when fitting 19" components is 75 HP.

Scope of delivery includes screws to fix rear and front panels.

Cover and base plate available in other colors.

## **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



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