

CompacPRO Desktop Case, Unshielded



The nVent SCHROFF CompacPRO case provides electronics protection for 19" and individual electronic assemblies. The aluminum die cast frame and profile sidepanels guarantee a robust solution. In addition an extensive accessory range is available.

CERTIFICATIONS



FEATURES

Desktop case for individual assembly

Aluminum construction ensures robust solution

International dimensions in accordance with IEC 6297-3-101

Side panel with integrated handle function

Front and rear identical, depth-symmetrical construction

Ventilation slots in base plate

IP 20 in accordance with IEC 60529

SPECIFICATIONS

- Product Type:** Case
- Type:** Case for Individual Electronic Components
- Product Family:** CompacPRO

Table 1/2

Catalog Number	Rack Height	Height	Rack Width	Width	Depth	Package Quantity
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14575-465	6U	280.5mm	84HP	471mm	331mm	1
14575-145	3U	147.1mm	63HP	364mm	331mm	1
14575-269	4U	191.6mm	84HP	471mm	451mm	1
14575-025	2U	102.6mm	42HP	257mm	331mm	1
14575-245	4U	191.6mm	63HP	364mm	331mm	1
14575-171	3U	147.1mm	84HP	471mm	511mm	1
14575-165	3U	147.1mm	84HP	471mm	331mm	1
14575-125	3U	147.1mm	42HP	257mm	331mm	1
14575-147	3U	147.1mm	63HP	364mm	391mm	1
14575-469	6U	280.5mm	84HP	471mm	451mm	1
14575-123	3U	147.1mm	42HP	257mm	271mm	1
14575-127	3U	147.1mm	42HP	257mm	391mm	1
14575-247	4U	191.6mm	63HP	364mm	391mm	1
14575-169	3U	147.1mm	84HP	471mm	451mm	1
14575-447	6U	280.5mm	63HP	364mm	391mm	1
14575-265	4U	191.6mm	84HP	471mm	331mm	1
14575-063	2U	102.6mm	84HP	471mm	271mm	1
14575-067	2U	102.6mm	84HP	471mm	391mm	1
14575-445	6U	280.5mm	63HP	364mm	331mm	1
14575-027	2U	102.6mm	42HP	257mm	391mm	1

Table 2/2

Catalog Number	Rack Height	Height	Rack Width	Width	Depth	Package Quantity
14575-167	3U	147.1mm	84HP	471mm	391mm	1
14575-467	6U	280.5mm	84HP	471mm	391mm	1
14575-463	6U	280.5mm	84HP	471mm	271mm	1
14575-223	4U	191.6mm	42HP	257mm	271mm	1
14575-065	2U	102.6mm	84HP	471mm	331mm	1
14575-103	3U	147.1mm	28HP	186mm	271mm	1
14575-471	6U	280.5mm	84HP	471mm	511mm	1
14575-163	3U	147.1mm	84HP	471mm	271mm	1
14575-023	2U	102.6mm	42HP	257mm	271mm	1
14575-105	3U	147.1mm	28HP	186mm	331mm	1
14575-267	4U	191.6mm	84HP	471mm	391mm	1
14575-271	4U	191.6mm	84HP	471mm	511mm	1
14575-143	3U	147.1mm	63HP	364mm	271mm	1

Catalog Number	Rack Height	Height	Rack Width	Width	Depth	Package Quantity
14575-243	4U	191.6mm	63HP	364mm	271mm	1
14575-225	4U	191.6mm	42HP	257mm	331mm	1

Table 1/2

Catalog Number	Usable Height	Usable Width	Front Frame Construction	Cooling Option	Complies With	EMC Shielding
14575-465	262.9mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-145	129.3mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-269	173.8mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-025	84.4mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-245	173.8mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-171	129.3mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-165	129.3mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-125	129.3mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-147	129.3mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-469	262.9mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-123	129.3mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-127	129.3mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-247	173.8mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-169	129.3mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-447	262.9mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-265	173.8mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-063	84.4mm	432mm	Single Piece	No	IEC 60297-3-103	No

Catalog Number	Usable Height	Usable Width	Front Frame Construction	Cooling Option	Complies With	EMC Shielding
14575-067	84.4mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-445	262.9mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-027	84.4mm	219mm	Single Piece	No	IEC 60297-3-103	No

Table 2/2

Catalog Number	Usable Height	Usable Width	Front Frame Construction	Cooling Option	Complies With	EMC Shielding
14575-167	129.3mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-467	262.9mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-463	262.9mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-223	173.8mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-065	84.4mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-103	129.3mm	148mm	Single Piece	No	IEC 60297-3-103	No
14575-471	262.9mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-163	129.3mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-023	84.4mm	219mm	Single Piece	No	IEC 60297-3-103	No
14575-105	129.3mm	148mm	Single Piece	No	IEC 60297-3-103	No
14575-267	173.8mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-271	173.8mm	432mm	Single Piece	No	IEC 60297-3-103	No
14575-143	129.3mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-243	173.8mm	326mm	Single Piece	No	IEC 60297-3-103	No
14575-225	173.8mm	219mm	Single Piece	No	IEC 60297-3-103	No

Table 1/2

Catalog Number	Finish	Material	Protection Rating	Static Load
14575-465	Powder Coated	Aluminum	IP20	30kg
14575-145	Powder Coated	Aluminum	IP20	30kg
14575-269	Powder Coated	Aluminum	IP20	30kg
14575-025	Powder Coated	Aluminum	IP20	30kg
14575-245	Powder Coated	Aluminum	IP20	30kg
14575-171	Powder Coated	Aluminum	IP20	30kg
14575-165	Powder Coated	Aluminum	IP20	30kg
14575-125	Powder Coated	Aluminum	IP20	30kg
14575-147	Powder Coated	Aluminum	IP20	30kg
14575-469	Powder Coated	Aluminum	IP20	30kg
14575-123	Powder Coated	Aluminum	IP20	30kg
14575-127	Powder Coated	Aluminum	IP20	30kg
14575-247	Powder Coated	Aluminum	IP20	30kg
14575-169	Powder Coated	Aluminum	IP20	30kg
14575-447	Powder Coated	Aluminum	IP20	30kg
14575-265	Powder Coated	Aluminum	IP20	30kg
14575-063	Powder Coated	Aluminum	IP20	30kg
14575-067	Powder Coated	Aluminum	IP20	30kg
14575-445	Powder Coated	Aluminum	IP20	30kg
14575-027	Powder Coated	Aluminum	IP20	30kg

Table 2/2

Catalog Number	Finish	Material	Protection Rating	Static Load
14575-167	Powder Coated	Aluminum	IP20	30kg
14575-467	Powder Coated	Aluminum	IP20	30kg
14575-463	Powder Coated	Aluminum	IP20	30kg
14575-223	Powder Coated	Aluminum	IP20	30kg
14575-065	Powder Coated	Aluminum	IP20	30kg
14575-103	Powder Coated	Aluminum	IP20	30kg
14575-471	Powder Coated	Aluminum	IP20	30kg
14575-163	Powder Coated	Aluminum	IP20	30kg
14575-023	Powder Coated	Aluminum	IP20	30kg
14575-105	Powder Coated	Aluminum	IP20	30kg
14575-267	Powder Coated	Aluminum	IP20	30kg
14575-271	Powder Coated	Aluminum	IP20	30kg

Catalog Number	Finish	Material	Protection Rating	Static Load
14575-143	Powder Coated	Aluminum	IP20	30kg
14575-243	Powder Coated	Aluminum	IP20	30kg
14575-225	Powder Coated	Aluminum	IP20	30kg

ADDITIONAL PRODUCT DETAILS

GND / earthing connections in accordance with

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.

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