

RatiopacPRO 19" Rack Mount Case, Retrofittable Shielding With Handles

Centrale d'électricité



The nVent SCHROFF RatiopacPRO case provides electronics protection for 19" and individual electronic assemblies. This flexible and robust case is simple to convert from desktop to a 19" rack mount case and includes four different style options. This version of the case provides mounting brackets and handles for assembly into a 19" rack.

CERTIFICATIONS



CARACTÉRISTIQUES

Cases for individual assembly with 19" standard components or specific internal mounting, e.g. with mounting plate

Designed for insertion/extractor handles in accordance with IEC 60297-3-102 and IEEE 1101.10 for CompactPCI and VME64x applications

Version with 19" mounting brackets with front handles

Retrofittable EMC shielding

For board depth 160 mm, 220 mm, 280 mm, and 340 mm (depending on case depth)

No visible screws; cladding parts removable without tools

Symmetrical design, identical front and rear side

Conforms with DIN EN 62368-1

LES CARACTÉRISTIQUES TECHNIQUES

Table 1/3

Référence catalogue	Rack Height	Profondeur	Package Quantity	Usable Height	Usable Width	Front Frame Construction
24572-620	2 U	255.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-623	2 U	315.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-624	2 U	375.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-625	2 U	435.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-626	2 U	495.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-630	3 U	255.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-633	3 U	315.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-634	3 U	375.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-635	3 U	435.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-636	3 U	495.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-640	4 U	255.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails

Référence catalogue	Rack Height	Profondeur	Package Quantity	Usable Height	Usable Width	Front Frame Construction
24572-643	4 U	315.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-644	4 U	375.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-645	4 U	435.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-646	4 U	495.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-660	6 U	255.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-663	6 U	315.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-664	6 U	375.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-665	6 U	435.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-666	6 U	495.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails

Table 2/3

Référence catalogue	Cooling Option	Conformité à	EMC Shielding	Hauteur	Product Family	Product Type
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24572-620	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Coffret
24572-623	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Coffret
24572-624	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Coffret
24572-625	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Coffret
24572-626	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Coffret
24572-630	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Coffret
24572-633	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Coffret
24572-634	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Coffret

24572-635	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Coffret
24572-636	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Coffret
24572-640	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Coffret
24572-643	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Coffret
24572-644	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Coffret
24572-645	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Coffret
24572-646	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Coffret
24572-660	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Coffret

24572-663	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Coffret
24572-664	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Coffret
24572-665	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Coffret
24572-666	Non	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Coffret

Table 3/3

Référence catalogue	Protection Rating	Rack Width	Charge statique	Type	Largeur
24572-620	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-623	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-624	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-625	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-626	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-630	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm

Référence catalogue	Protection Rating	Rack Width	Charge statique	Type	Largeur
24572-633	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-634	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-635	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-636	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-640	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-643	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-644	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-645	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-646	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-660	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-663	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-664	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-665	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-666	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm

ADDITIONAL PRODUCT DETAILS

Modifications (special colours or sizes).

Custom solutions (cut-outs in top cover, base plate or side panels).

Assembly service from 1 piece.

AVERTISSEMENT

Les produits nVent doivent être installés et utilisés conformément aux consignes figurant dans les fiches d'instructions et les documents de formation des produits nVent. Les fiches d'instructions sont disponibles à l'adresse suivante : www.nvent.com et auprès de votre représentant du service client nVent. Une mauvaise installation, une utilisation incorrecte, une application erronée ou toute autre forme de non-respect scrupuleux des instructions et avertissements de nVent peuvent entraîner un dysfonctionnement du produit, des dommages matériels, des lésions corporelles graves et le décès et/ou annuler votre garantie.



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