

RatiopacPRO 19" Rack Mount Case, Retrofittable Shielding

Instalacje zasilające



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 for assembly into a 19" rack.

CERTYFIKATY



FUNKCJE

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

Retrofittable EMC shielding

Version with 19" mounting brackets

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

Symmetrical design, identical front and rear side

No visible screws; cladding parts removable without tools

Conforms with DIN EN 62368-1

OKREŚLENIU SPECYFIKACJI

Table 1/3

Numer katalogowy	Rack Height	Głębokość	Package Quantity	Usable Height	Usable Width	Front Frame Construction
24571-438	3 U	255.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-441	3 U	315.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-442	3 U	375.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-443	3 U	435.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-444	3 U	495.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-486	4 U	255.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-489	4 U	315.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-490	4 U	375.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-491	4 U	435.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-492	4 U	495.5 mm	1	156.8 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-534	6 U	255.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-537	6 U	315.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-538	6 U	375.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24571-539	6 U	435.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets, Horizontal Rails

Numer katalogowy	Rack Height	Głębokość	Package Quantity	Usable Height	Usable Width	Front Frame Construction
24571-540	6 U	495.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-201	5 U	255.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-204	5 U	315.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-205	5 U	375.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-206	5 U	435.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-207	5 U	495.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-345	5 U	255.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-348	5 U	315.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-349	5 U	375.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-350	5 U	435.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-351	5 U	495.5 mm	1	201.25 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-570	2 U	255.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-573	2 U	315.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-574	2 U	375.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets, Horizontal Rails

Numer katalogowy	Rack Height	Głębokość	Package Quantity	Usable Height	Usable Width	Front Frame Construction
24572-575	2 U	435.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets, Horizontal Rails
24572-576	2 U	495.5 mm	1	67.9 mm	432 mm	19" Mounting Brackets, Horizontal Rails

Table 2/3

Numer katalogowy	Cooling Option	Zgodność z	EMC Shielding	Wysokość	Product Family	Product Type
24571-438	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Case
24571-441	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Case
24571-442	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Case
24571-443	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Case
24571-444	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	132.6 mm	RatiopacPRO	Case
24571-486	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Case

Numer katalogowy	Cooling Option	Zgodność z	EMC Shielding	Wysokość	Product Family	Product Type
24571-489	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Case
24571-490	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Case
24571-491	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Case
24571-492	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO	Case
24571-534	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Case
24571-537	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Case
24571-538	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Case

Numer katalogowy	Cooling Option	Zgodność z	EMC Shielding	Wysokość	Product Family	Product Type
24571-539	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Case
24571-540	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	265.9 mm	RatiopacPRO	Case
24572-201	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-204	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-205	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-206	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-207	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case

Numer katalogowy	Cooling Option	Zgodność z	EMC Shielding	Wysokość	Product Family	Product Type
24572-345	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-348	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-349	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-350	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-351	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	221.5 mm	RatiopacPRO	Case
24572-570	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Case
24572-573	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Case

Numer katalogowy	Cooling Option	Zgodność z	EMC Shielding	Wysokość	Product Family	Product Type
24572-574	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Case
24572-575	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Case
24572-576	Nie	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	88.1 mm	RatiopacPRO	Case

Table 3/3

Numer katalogowy	Protection Rating	Rack Width	Obciążenie statyczne	Typ	Szerokość
24571-438	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-441	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-442	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-443	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-444	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-486	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-489	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm

Numer katalogowy	Protection Rating	Rack Width	Obciążenie statyczne	Typ	Szerokość
24571-490	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-491	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-492	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-534	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-537	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-538	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-539	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24571-540	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-201	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-204	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-205	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-206	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-207	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-345	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm

Numer katalogowy	Protection Rating	Rack Width	Obciążenie statyczne	Typ	Szerokość
24572-348	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-349	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-350	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-351	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-570	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-573	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-574	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-575	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-576	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.

OSTRZEŻENIE

Produkty nVent powinny być instalowane i używane wyłącznie zgodnie z instrukcjami i materiałami szkoleniowymi nVent. Instrukcje są dostępne na stronie www.nvent.com oraz u przedstawiciela działu obsługi klienta firmy nVent. Nieprawidłowa instalacja, niewłaściwe użycie, niewłaściwe zastosowanie lub inne nieprzestrzeganie instrukcji i ostrzeżeń nVent może spowodować nieprawidłowe działanie produktu, uszkodzenie mienia, poważne obrażenia ciała i śmierć i/lub utratę gwarancji.



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