

RatiopacPRO AIR 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 advanced cooling capabilities and mounting brackets with 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

Retrofittable EMC shielding

Version with 19" mounting brackets with front handles, no visible screws

The case has 2 x 1/2 U clearances for ventilation beneath and above the board cage

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

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
---------------------	-------------	------------	------------------	---------------	--------------	--------------------------

24572-670	3 U	255.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-673	3 U	315.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-674	3 U	375.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-675	3 U	435.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-676	3 U	495.5 mm	1	112.3 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-690	6 U	255.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-693	6 U	315.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-694	6 U	375.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-695	6 U	435.5 mm	1	245.7 mm	432 mm	19" Mounting Brackets with Handles, Horizontal Rails
24572-696	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
---------------------	----------------	--------------	---------------	---------	----------------	--------------

24572-670	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO Air	Coffret
24572-673	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO Air	Coffret
24572-674	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO Air	Coffret
24572-675	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO Air	Coffret
24572-676	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	177 mm	RatiopacPRO Air	Coffret
24572-690	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	310.35 mm	RatiopacPRO Air	Coffret
24572-693	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	310.35 mm	RatiopacPRO Air	Coffret
24572-694	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	310.35 mm	RatiopacPRO Air	Coffret

24572-695	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	310.35 mm	RatiopacPRO Air	Coffret
24572-696	Oui	IEC 60297-3-101, IEC 60297-3-102, IEEE 1101.1, IEEE 1101.10, IEEE 1101.11	No (Retrofittable)	310.35 mm	RatiopacPRO Air	Coffret

Table 3/3

Référence catalogue	Protection Rating	Rack Width	Charge statique	Type	Largeur
24572-670	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-673	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-674	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-675	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-676	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-690	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-693	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-694	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-695	IP20	84 HP	25 kgf	Case for Individual Electronic Components	448.9 mm
24572-696	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.



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE