

# EuropacPRO 19" Subrack Kit for Railway, Shielded, SNCF, CompactPCI

Subrack for Railway applications, conform to SNCF Standard, shielded version for CompacPCI applications.



#### **CERTIFICATIONS**





# **CARACTERISTICI**

SNCF listed, EuropacPRO-fer, tested to NF F 61-005 and NF F 60-002

The 19" bracket is firmly fixed to the side panel (tox-cold welded) and is especially suited for high mechanical stresses (vibration resistance)

Lateral support bars to NFF standard facilitate insertion of subrack into the (cabinet) frame. The double 19" screwing position adds to additionally safety (NFF standard)

IP 20, in accordance with IEC 60529

EMC of approximately 40 dB at 1 GHz, 30 dB at 2 GHz, assuming that the front is covered with shielded front panels, testing in accordance with VG 95373 part 15

Aluminum construction

Modifications such as cutouts, different finishes or dimensions available

Supplied as space-saving flat-pack

# **SPECIFICAȚII**

**Static Load:** 15kg **Depth:** 320mm

Material: Aluminiu

Finish: Anodized; Passivated

**Complies With:** IEC 60297-3-103; IEEE 1101.10; SNCF NFF 61005; SNCF NFF 60002

**Product Type:** Subrack/Chassis

**EMC Shielding:** Yes

Table 1/2									
Număr de catalog	Rack Height	Rack Width	Package Quantity	For Mounting	Board Depth	EMC Gasket Type			
21500-046	6U	84HP	1	Backplane	160mm	Textile			
21500-047	3U	84HP	1	Backplane	160mm	Textile			
21500-072	6U	36HP	1	Backplane	160mm	Textile			
21500-069	3U	36HP	1	Backplane	160mm	Textile			

Table 2/2									
Număr de catalog	Shock and Vibration Tolerance	Handle Included	Mounting	Certifications	Quick Ship				
21500-046	5g (force)	Yes	Rack	RoHS, SNCF	No				
21500-047	5g (force)	Yes	Rack	SNCF, RoHS	No				
21500-072	5g (force)	Yes	Rack	RoHS	No				
21500-069	5g (force)	Yes	Rack	RoHS	No				

# **DETALII SUPLIMENTARE DESPRE PRODUS**

Fer = ferroviaire = French Railways, 1 T = 4 HP = 20.32 mm Receptacle/mounting frame for subracks, stainless steel, 9 T or 21 T on request.

Version 9 T available on request; Test reports available online.

Guide rails color according to IEEE 1101.10 red = space for CPU-board; grey = space for peripheral boards; green = space for CompactPCI; 19"-power supplies 0,1" offset.

Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

#### **AVERTIZARE**

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte şi/sau poate anula garanţia dvs.

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