

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

Energiebedrijven

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



CERTIFICERINGEN



KENMERKEN

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

SPECIFICATIES

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

Table 2/3						
Catalogusnummer	Shock and Vibration Tolerance	Handle Included	Montage	Voldoet aan	Diepte	EMC Shielding
21500-046	5 g (force)	Ja	Rack	IEC 60297-3-103, IEEE 1101.10, SNCF NFF 61005, SNCF NFF 60002	320 mm	Ja
21500-047	5 g (force)	Ja	Rack	IEC 60297-3-103, IEEE 1101.10, SNCF NFF 61005, SNCF NFF 60002	320 mm	Ja
21500-069	5 g (force)	Ja	Rack	IEC 60297-3-103, IEEE 1101.10, SNCF NFF 61005, SNCF NFF 60002	320 mm	Ja
21500-072	5 g (force)	Ja	Rack	IEC 60297-3-103, IEEE 1101.10, SNCF NFF 61005, SNCF NFF 60002	320 mm	Ja

Table 3/3			
Catalogusnummer	Product Type	Statische belasting	Certificeringen

21500-046	Subrack/Chassis	15 kgf	RoHS, SNCF
21500-047	Subrack/Chassis	15 kgf	RoHS, SNCF
21500-069	Subrack/Chassis	15 kgf	RoHS
21500-072	Subrack/Chassis	15 kgf	RoHS

ADDITIONAL PRODUCT DETAILS

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.

WAARSCHUWING

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