

# EUROPACPRO 19" SUBRACK KIT FOR RAILWAY, SHIELDED, SNCF

Subrack for Railway applications, conform to SNCF Standard.



### CERTIFICATIONS



## **FEATURES**

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

### SPECIFICATIONS

Table 1/3						
Catalog Number	For Mounting	Board Depth	EMC Gasket Type	EMC Shielding	Rack Width	Handle Included

21500-028	Backplane	220 mm	Textile	Yes	84 HP	Yes
21500-030	Backplane	220 mm	Textile	Yes	84 HP	Yes
21500-068	Backplane	220 mm	Textile	Yes	36 HP	Yes
21500-071	Backplane	220 mm	Textile	Yes	36 HP	Yes

Та	ble	2	/3

Catalog Number	Package Quantity	Product Type	Rack Height	Complies With	Mounting	Depth
21500-028	1	Subrack/Chassi s	6 U	IEC 60297-3- 103, SNCF NFF 61005, SNCF NFF 60002	Rack	320 mm
21500-030	1	Subrack/Chassi s	3 U	IEC 60297-3- 103, SNCF NFF 61005, SNCF NFF 60002	Rack	320 mm
21500-068	1	Subrack/Chassi s	3 U	IEC 60297-3- 103, SNCF NFF 61005, SNCF NFF 60002	Rack	320 mm
21500-071	1	Subrack/Chassi s	6 U	IEC 60297-3- 103, SNCF NFF 61005, SNCF NFF 60002	Rack	320 mm

Table 3/3						
Catalog Number	Static Load	Shock and Vibration Tolerance	Certifications			
21500-028	15 kgf	5 g (force)	RoHS, SNCF			
21500-030	15 kgf	5 g (force)	RoHS, SNCF			
21500-068	15 kgf	5 g (force)	RoHS			
21500-071	15 kgf	5 g (force)	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.

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.

#### WARNING

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