

Guide Rail With Coding for CompactPCI/VME64x, Offset 0.1", PC

Power Utilities

New generation of With Coding, Offset type guide rails for PCBs or plug-in units. Forms a reliable interface between the subrack mechanics and the sub-assemblies. With the optimized design and the new high quality plastic material not just the stability was significantly increased, but also the fire safety properties improved. Which means the material ensures a low flammability, low smoke toxicity and density and fulfills the EN 45545-2 (Fire Safety in Railway Vehicle) requirements sets R22, R23 and R24 with the

FEATURES

NEW generation With Coding, Offset type plastic guide rails for reliable retention of PCBs or plug-in units

Significantly increased stability, due to a optimized design and high quality material (PC)

Improved fire safety properties, fulfills EN 45545-2 requirement sets R22, R23 and R24 with HL3

"Halogen-Free", according to IEC 61249-2-21

Can be clipped into horizontal rails (Al extrusion) or into 1.5 mm thick plates

Can be bolted to the horizontal rails Type H and R for higher shock and vibration requirements

Optional ESD clip for an conductive contact between PCB and horizontal rail available

Storage temperature: from -40 °C ... 130 °C

SPECIFICATIONS

Table 1/2

Catalog Number	Package Quantity	Board Depth	Groove Width	Color	Complies With	Material
24568-359		160 mm	2	Green	EN 45545-2	Polycarbonate
64568-071	50	160 mm	2	Green	EN 45545-2	Polycarbonate
64568-072	50	220 mm	2	Green	EN 45545-2	Polycarbonate

Table 2/2

Catalog Number	Product Family	Product Type	Type	Works With
24568-359	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding, Offset	Subracks, Cases, 19" Chassis, Systems
64568-071	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding, Offset	Subracks, Cases, 19" Chassis, Systems
64568-072	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding, Offset	Subracks, Cases, 19" Chassis, Systems

ADDITIONAL PRODUCT DETAILS

Please take into consideration that deliveries may be carried out in the stated SPQs (SPQ, e.g. 5 pieces, 10 pieces, 50 pieces, etc.). Differing order quantities (e.g. 2 pieces) may be changed to the next possible delivery quantity = Standard Pack Quantity.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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