

## GUIDE RAIL WITH CODING FOR COMPACTPCI/ VME64X, OFFSET 0.1", PC

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	Board Depth	Package Quantity	Product Type	Product Family	Works With	Type
24568-359	160 mm		Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding, Offset

Catalog Number	Board Depth	Package Quantity	ProductType	Product Family	Works With	Type
64568-071	160 mm	50	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding, Offset
64568-072	220 mm	50	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding, Offset

Table 2/2

Catalog Number	Complies With	Color	Material	Groove Width
24568-359	EN 45545-2	Green	Polycarbonate	2
64568-071	EN 45545-2	Green	Polycarbonate	2
64568-072	EN 45545-2	Green	Polycarbonate	2

## 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](http://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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