

Guide Rail With Coding for CompactPCI/ VME64x, PC



New generation of With Coding 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 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

Product Family:	EuropacPRO; RatiopacPRO; RatiopacPRO AIR; CompacPRO; PropacPRO; MultipacPRO; Inpac
Product Type:	Guide Rail
Type:	Coding
Works With:	Sub racks; Cases; 19" Chassis; Systems



SPECIFICATIONS

Catalog Number	Board Depth	Groove Width	Color	Material	Package Quantity	Complies With	Finish
64568-089	160mm	2	Red	Fiber-Reinforced Plastic	1	EN 45545-2	
64568-090	160mm	2	Grey	Fiber-Reinforced Plastic	1	EN 45545-2	

Catalog Number	Board Depth	Groove Width	Color	Material	Package Quantity	Complies With	Finish
24568-331	280mm	2.5	Red, Silver	Fiber-Reinforced Plastic, Aluminum	10	EN 45545-2	Anodized
24568-332	340mm	2.5	Red, Silver	Fiber-Reinforced Plastic, Aluminum	10	EN 45545-2	Anodized
24568-341	280mm	2.5	Grey, Silver	Fiber-Reinforced Plastic, Aluminum	10	EN 45545-2	Anodized
24568-342	340mm	2.5	Grey, Silver	Fiber-Reinforced Plastic, Aluminum	10	EN 45545-2	
24568-356	160mm	2	Red	Fiber-Reinforced Plastic	10	EN 45545-2	
24568-357	70mm	2	Red	Fiber-Reinforced Plastic	10	EN 45545-2	
24568-358	160mm	2	Grey	Fiber-Reinforced Plastic	10	EN 45545-2	
24568-360	70mm	2	Grey	Fiber-Reinforced Plastic	10	EN 45545-2	
64568-085	70mm	2	Red	Fiber-Reinforced Plastic	1	EN 45545-2	
64568-086	70mm	2	Grey	Fiber-Reinforced Plastic	1	EN 45545-2	
64568-091	220mm	2	Red	Fiber-Reinforced Plastic	1	EN 45545-2	
64568-092	220mm	2	Grey	Fiber-Reinforced Plastic	1	EN 45545-2	
64568-111	220mm	2.5	Red, Silver	Fiber-Reinforced Plastic, Aluminum	1	EN 45545-2	
64568-109	160mm	2.5	Red, Silver	Fiber-Reinforced Plastic, Aluminum	1	EN 45545-2	
64568-110	160mm	2.5	Grey, Silver	Fiber-Reinforced Plastic, Aluminum	1	EN 45545-2	
64568-112	220mm	2.5	Grey, Silver	Fiber-Reinforced Plastic, Aluminum	1	EN 45545-2	

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 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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