

# GUIDE RAIL WITH CODING, PREASSEMBELD ESD CLIP FOR COMPACTPCI/ VME64X, PC

#### FEATURES

NEW generation with coding type plastic guide rails for reliable retention of PCBs or plug-in units

Significantly increased stability, due to an 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

ESD clip for an conductive contact between PCB and horizontal rail preassembled

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

### SPECIFICATIONS

Table 1/2						
Catalog Number	Board Depth	Package Quantity	Product Type	Product Family	Works With	Туре
24568-847	160 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-848	160 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips

Catalog Number	Board Depth	Package Quantity	ProductType	Product Family	Works With	Туре
24568-850	160 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-851	160 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-853	70 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-854	70 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-855	70 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips
24568-856	70 mm	10	Guide Rail	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Subracks, Cases, 19" Chassis, Systems	With Coding and preassembled ESD Clips

Table 2/2						
Catalog Number	<b>Complies With</b>	Color	Material	Groove Width		
24568-847	EN 45545-2	Red	Polycarbonate	2		
24568-848	EN 45545-2	Grey	Polycarbonate	2		
24568-850	EN 45545-2	Red	Polycarbonate	2		
24568-851	EN 45545-2	Grey	Polycarbonate	2		
24568-853	EN 45545-2	Red	Polycarbonate	2		
24568-854	EN 45545-2	Grey	Polycarbonate	2		
24568-855	EN 45545-2	Red	Polycarbonate	2		
24568-856	EN 45545-2	Grey	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 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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