

# Guide Rail With Coding for CompactPCI/ VME64x, PC

# Servizi di distribuzione di energia

New generation of Wih 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

#### **CARATTERISTICHE**

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

#### **SPECIFICHE**

Table 1/2						
Numero catalogo	Materiale	Colore	Package Quantity	Board Depth	Groove Width	È conforme a
24568-356	Policarbonato	Rosso		160 mm	2	EN 45545-2
24568-357	Policarbonato	Rosso		70 mm	2	EN 45545-2
24568-358	Policarbonato	Grigio		160 mm	2	EN 45545-2

Numero catalogo	Materiale	Colore	Package Quantity	Board Depth	Groove Width	È conforme a
24568-360	Policarbonato	Grigio		70 mm	2	EN 45545-2
64568-085	Policarbonato	Rosso	50	70 mm	2	EN 45545-2
64568-086	Policarbonato	Grigio	50	70 mm	2	EN 45545-2
64568-089	Policarbonato	Rosso	50	160 mm	2	EN 45545-2
64568-090	Policarbonato	Grigio	50	160 mm	2	EN 45545-2
64568-091	Policarbonato	Rosso	50	220 mm	2	EN 45545-2
64568-092	Policarbonato	Grigio	50	220 mm	2	EN 45545-2
24568-331	Polycarbonate, Aluminum	Red, Silver	10	280 mm	2.5	EN 45545-2
24568-332	Polycarbonate, Aluminum	Red, Silver	10	340 mm	2.5	EN 45545-2
24568-341	Polycarbonate, Aluminum	Grey, Silver	10	280 mm	2.5	EN 45545-2
24568-342	Polycarbonate, Aluminum	Grey, Silver	10	340 mm	2.5	EN 45545-2
64568-111	Polycarbonate, Aluminum	Red, Silver	50	220 mm	2.5	EN 45545-2
64568-112	Polycarbonate, Aluminum	Grey, Silver	50	220 mm	2.5	EN 45545-2
64568-110	Polycarbonate, Aluminum	Grey, Silver	50	160 mm	2.5	EN 45545-2
64568-109	Polycarbonate, Aluminum	Red, Silver	50	160 mm	2.5	EN 45545-2

Table 2/2					
Numero catalogo	Product Family	<b>Product Type</b>	Tipo	Works With	

24568-356	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-357	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-358	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-360	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-085	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-086	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-089	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-090	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems

64568-091	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
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24568-331	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-332	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-341	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
24568-342	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-111	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-112	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems

64568-110	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	Subracks, Cases, 19" Chassis, Systems
64568-109	EuropacPRO, RatiopacPRO, RatiopacPRO AIR, CompacPRO, PropacPRO, MultipacPRO, Inpac	Guide Rail	With Coding	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.

### **AVVERTENZA**

AVVERTENZA: i prodotti nVent devono essere installati e usati solo secondo le indicazioni riportate nei fogli delle istruzioni del prodotto nVent e nei materiali di formazione. I fogli di istruzioni sono disponibili sul sito www.nvent.com e presso il vostro rappresentante locale dell'assistenza clienti di nVent. Un'installazione scorretta, l'uso improprio, l'applicazione errata o altre inosservanze delle istruzioni e delle avvertenze di nVent possono causare un malfunzionamento del prodotto, danni alle proprietà, lesioni corporee gravi e morte e/o l'annullamento della garanzia.



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