

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



## CERTIFICATIONS



## 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	Type	Works With	Board Depth	Material	Color	Package Quantity

24568-847	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	160mm	Fiber-Reinforced Plastic	Red	10
24568-848	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	160mm	Fiber-Reinforced Plastic	Grey	10
24568-850	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	160mm	Fiber-Reinforced Plastic	Red	10
24568-851	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	160mm	Fiber-Reinforced Plastic	Grey	10
24568-853	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	70mm	Fiber-Reinforced Plastic	Red	10
24568-854	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	70mm	Fiber-Reinforced Plastic	Grey	10
24568-855	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	70mm	Fiber-Reinforced Plastic	Red	10
24568-856	Coding and Preassembled ESD Clips	Subracks, Cases, 19" Chassis, Systems	70mm	Fiber-Reinforced Plastic	Grey	10

Table 2/2

Catalog Number	Complies With	Groove Width
24568-847	EN 45545-2	2
24568-848	EN 45545-2	2
24568-850	EN 45545-2	2
24568-851	EN 45545-2	2
24568-853	EN 45545-2	2
24568-854	EN 45545-2	2
24568-855	EN 45545-2	2
24568-856	EN 45545-2	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.

North America

All locations  
+1.763.422.2661  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)

Europe

Straubenhardt, Germany  
+49.7082.794.0  
Betschdorf, France  
+33.3.88.90.64.90  
Warsaw, Poland  
+48.22.209.98.35  
Assago, Italy  
+39.02.932.7141  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)

Asia

Shanghai, China  
+86.21.2412.6943  
Qingdao, China  
+86.532.8771.6101  
Singapore  
+65.6768.5800  
Shin-Yokohama, Japan  
+81.45.476.0271  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)

Middle East & India

Dubai, United Arab Emirates  
+971.4.378.1700  
Bangalore, India  
+91.80.6715.2001  
Istanbul, Turkey  
+90.216.250.7374  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)



Our powerful portfolio of brands:  
**nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF**  
**TRACER**