



nVent
SCHROFF
24568-850
Guide Rail
With Coding



nVent SCHROFF 24568-850 Guide Rail With Coding Owner's Manual

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nVent SCHROFF 24568-850 Guide Rail With Coding



Product Specifications

- Product Type: Guide Rail
- Type: Coding and Preassembled ESD Clips
- Works With: Subracks; Cases; 19 Chassis; Systems
- Board Depth: 160 mm
- Groove Width: 2 mm
- Material: Polycarbonate
- Color: Red
- Package Quantity: 10
- Complies With: EN 45545-2

Product Usage Instructions

1. **Step 1:** Identify the appropriate location for installing the guide rail.
2. **Step 2:** Ensure the surface is clean and dry before proceeding.
3. **Step 3:** Insert the guide rail into the designated slots or mounts.
4. **Step 4:** Secure the rail in place using the provided fastening mechanisms.
5. **Step 5:** Test the stability and alignment of the installed guide rail.

Frequently Asked Questions (FAQ)

- **Q: Can the guide rail be used with all types of subracks and cases?**
A: Yes, the guide rail is designed to work with various subracks and cases, ensuring versatility in applications.
- **Q: What is the standard pack quantity for this product?**
A: The standard pack quantity is 10 pieces, as mentioned in the product attributes section.
- **Q: How can I contact customer support for further assistance?**
A: You can reach out to our global locations listed above or chat with us on our website for prompt assistance.

KEY 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

PRODUCT ATTRIBUTES

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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.

CERTIFICATIONS



- North America All locations
- +1.763.422.2661 Chat with us: schroff.nvent.com

Europe

Straubenhardt, Germany

- + 49.7082.794.0 Betschdorf, France
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Documents / Resources

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References

- 🌟 [Building a more Sustainable and Electrified World | nVent](#)
- 🌟 [We connect and protect | nVent Schroff - Enclosures, Power distribution, Climate control, IT infrastructure, Front Panels, Board Retainers, Embedded Systems | nVent](#)
- [User Manual](#)

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