nVent | SCHROFF

We connect and protect

250 Card-Lok

CATALOG NUMBER

WA250-5.80HL

The Series 250 features a larger profile and is better suited to accommodate heavier Board Module Assemblies.

WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), which is known to the State of California to cause cancer and reproductive health issue. For more information, go to www.P65Warnings.ca.gov.

CERTIFICATIONS

DFARS Compliant

FEATURES

- Profile 9.53 mm (0.375") x 9.78 mm (0.385")
- Length 96.5 mm (3.80") to 325 mm (12.80"), 12.7 mm (0.5") increments
- Flexible mounting options
- Available with gold chem film, clear chem film, black anodized, hard black anodized, or electroless nickel plating
- DSCC CID 59590
- Weight 3.63 g/cm (0.325 oz/")
- 3 segment, non-shafted design
- Min expansion 11.94 mm (0.470")
- Screw actuated
- For cold wall applications
- Average clamp force (4.80", black anodized) = 587 lbs

PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Non-shafted

Thermal Performance: Good

Profile: 9.53 x 9.78 mm

Clamp Force: 227 – 272kgf

Gap Width: PCB + (10.0 - 10.9 mm)

ADDITIONAL PRODUCT DETAILS

From time to time, nVent may modify its product specifications to be in conformity with applicable industry, military or other relevant standards. Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications. Products manufactured in conformity with such specifications will be deemed fully compliant whether or not you have been notified of such modifications, even if different from the original specification or those referenced by the customer.

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

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:
nvent.com/schroff

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:
nvent.com/schroff

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:
nvent.com/schroff

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