

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



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 Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications.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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