We connect and protect

230 Card-Lok

CATALOG NUMBER

W230-2.80TM2

Card Lok designed for PCB retention and thermal transfer within cold wall applications.

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.

FEATURES

- Min expansion 6.99 mm (0.275")
- Weight 1.34 g/cm (0.120 oz/")
- DSCC 89064 / DSCC CID 59789
- Profile 5.59 mm (0.220") x 5.72 mm (0.225")
- Flexible mounting options
- 3 segment, non-shafted design
- Length 97 mm (3.80") to 325 mm (12.80"), 12.7 mm (0.5") increments
- For cold wall applications
- Available with gold chem film, clear chem film, black anodized, hard black anodized, or electroless nickel plating
- Screw actuated
- Average clamp force (4.80", black anodized) = 327 lbs

PRODUCT ATTRIBUTES

- Product Type: PCB Retainer
- Material: Aluminum
- Type: Non-shafted
- Thermal Performance: Average
- Profile: 5.59 x 5.72 mm
- Clamp Force: 136 – 181kgf

Gap Width: PCB + (6.0 - 6.9 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 Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications.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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