

223 Torque Limiting Card-Lok

KATALOGOVÉ ČÍSLO

HA223-4.80ETM2.5



The Series 223 Card-Lok is ideal for field level maintenance, because it does not require any specialized tools or technical knowledge for proper installation. With an integrated (patented) torqueing mechanism, to install the Series 223, the operator simply turns the hex wrench until they hear/feel a minimum of three clicks indicating that the optimum clamping and thermal transfer performance has been reached. Accordingly, the Series 223 Card Lok minimizes the potential for insufficient board retention from under torqueing, or for damage to board and cold wall from over torqueing.

⚠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



VLASTNOSTI

Screw actuated

5 segment, non-shafted design

Profile 5.72 mm (0.225") x 6.86 mm (0.270")

Length 97 mm (3.80") to 325 mm (12.80"), 12.7 mm (0.5") increments

Clamp force, thermal transfer, life cycle and environmental (MIL 810) test results available

Weight 1.12 g/cm (0.100 oz/')

Flexible mounting options

Available with gold chem film, clear chem film, black anodized, hard black anodized, or electroless nickel plating

Each unit tested at factory prior to shipment to ensure performance; customer provided with a certificate of conformance

Min expansion 8.26 mm (0.325")

For cold wall applications

Average clamp force (4.80", black anodized) = 263 lbs

Torque limiting; ideal for 2nd level maintenance

VLASTNOSTI PRODUKTU

Product Type: PCB Retainer

Materiál: Hliník

Typ: Non-shafted

Thermal Performance: Better

Profile: 5.72 x 6.86 mm

Clamp Force: 91 – 136kgf

Gap Width: PCB + (7.0 - 7.9 mm)

Design Feature: Torque Limiting

DALŠÍ PODROBNOSTI O PRODUKTU

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