

# 280 Card-Lok

## CATALOG NUMBER

**VA280-4.80ETM3**



The Series 280 features a larger profile design and is better suited to accommodate heavier Board Module Assemblies, while the shafted design provides more uniform clamping force over the length of the Card Lok, while maintaining wedge and body alignment for easier installation.

⚠ 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](http://www.P65Warnings.ca.gov).

## CERTIFICATIONS



## FEATURES

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

Length 96.5 mm (3.80") to 325 mm (12.80"), 12.7 mm (0.5") increments

Min expansion 11.68 mm (0.460")

5 segment, shafted design

DSCC CID 59789

Profile 9.27 mm (0.365") x 9.65 mm (0.380")

Screw actuated

Weight 2.18 g/cm (0.195 oz/')

For cold wall applications

Average clamp force (4.80", black anodized) = 517 lbs

Torque limiting option available; ideal for 2nd level maintenance

## PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Shafted

Thermal Performance: Best

Profile: 9.27 x 9.65 mm

Clamp Force: 227 – 272kgf

Gap Width: PCB + (10.0 - 10.9 mm)

Design Feature: Torque Limiting

## ADDITIONAL PRODUCT DETAILS

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## WARNING

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