

# 240 Card-Lok

## CATALOG NUMBER

**240-4.80H**



The Series 240 features a higher weight, narrow profile ideal for densely populated enclosures.

⚠ 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

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

For cold wall applications

Profile 6.10 mm (0.240") x 4.57 mm (0.180")

3 segment, non-shafted design

Weight 0.86 g/cm (0.077 oz/')

Flexible mounting options

Min expansion 5.59 mm (0.220")

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

DSCC 84103 / DSCC CID 59590

Screw actuated

Average clamp force (4.80", black anodized) = 314 lbs

## PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Non-shafted

Thermal Performance: Average

Profile: 6.10 x 4.57 mm

Clamp Force: 136 – 181kgf

Gap Width: PCB + (5.0 - 5.9 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 Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications.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](http://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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