

245 Card-Lok

CATALOG NUMBER

MWA245-3.80HLR



The Series 245 features a 6-32 screw to provide greater clamping force and load capacities than other Card Loks of similar profiles.

⚠ 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

3 segment, non-shafted design

Profile 6.60 mm (0.260") x 6.86 mm (0.270")

Screw actuated

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

DSCC CID 59590

Min expansion 8.26 mm (0.325")

Weight 1.77 g/cm (0.159 oz/")

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

Flexible mounting options

For cold wall applications

Average clamp force (4.80", black anodized) = 470 lbs

PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Non-shafted

Thermal Performance: Good

Profile: 6.60 x 6.86 mm

Clamp Force: 181 – 226kgf

Gap Width: PCB + (7.0 - 7.9 mm)

ADDITIONAL PRODUCT DETAILS

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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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