

# 41-5 Wedge-Lok

## CATALOG NUMBER

**41-5-LF**



The Series 41-5 features a narrow profile ideal for densely populated enclosures, and is light weight making it ideal for aerospace.

⚠ 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

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

Screw actuated

5 segment, non-shafted design

Flexible mounting options

Weight 0.93 g/cm (0.083 oz/')

Max expansion 5.58 mm (0.220")

Length 127.0 mm (5.0") to 304.8 mm (12.0"), 12.7 mm (0.5") increments

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

For cold wall applications

Average clamp force (5", black anodized) = 388 lbs

## PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Non-shafted

Thermal Performance: Better

Profile: 6.10 x 4.57 mm

Clamp Force: 136 – 181kgf

Gap Width: PCB + (5.0 - 5.9 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](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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