

48-5 Wedge-Lok

CATALOG NUMBER

48-5VIM-11-L-LN



The Series 48-5 features a U-shaped channel design to ensure even distribution of force across the board module assembly and facilitate in thermal transfer.

MARNING: 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.

FEATURES

Length 76.2 mm (3.0") to 279.4 mm (12.0"), 12.7 mm (0.5") increments

5 segment, shafted design

Flexible mounting options

Profile 7.60 mm (0.300") x 6.35 mm (0.250")

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

Screw actuated

Max expansion 8.13 mm (0.320")

Weight 1.42 g/cm (0.120 oz/")

For cold wall applications

Average clamp force (5", black anodized) = 333 lbs

Torque limiting option available; ideal for 2nd level maintenance

PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Material: Aluminum

Type: Shafted

Thermal Performance: Best

Profile: 7.60 x 6.35 mm

Clamp Force: 136 - 181kgf

Gap Width: PCB + (7.0 - 7.9 mm)

Design Feature: Torque Limiting

Net Weight: 0.02kg

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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Straubenhardt, Germany +49.7082.794.0 Betschdorf, France +33.3.88.90.64.90 Warsaw, Poland +48.22.209.98.35 Assago, Italy +39.02.932.7141 Chat with us: nvent.com/schroff

Asia

Shanghai, China

+86.21.2412.6943 Qingdao, China +86.532.8771.6101 Singapore +65.6768.5800 Shin-Yokohama, Japan +81.45.476.0271 Chat with us: nvent.com/schroff

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