

## 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

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 Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications.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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### North America

All locations  
+1.763.422.2661  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)

### Europe

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:  
[schroff.nvent.com](http://schroff.nvent.com)

### 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:  
[schroff.nvent.com](http://schroff.nvent.com)

### Middle East & India

Dubai, United Arab Emirates  
+971.4.378.1700  
Bangalore, India  
+91.80.6715.2001  
Istanbul, Turkey  
+90.216.250.7374  
Chat with us:  
[schroff.nvent.com](http://schroff.nvent.com)



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