

A260HTS-4.80T2L 260HTS HIGH THERMAL SAWTOOTH CARD-LOK



KEY FEATURES

New sawtooth profile design for advanced thermal performance

Profile 6.35 mm (0.250") x 6.26 mm (0.270")

Weight 1.21 g/cm (0.109 oz/')

Length 71.12 mm (2.8") to 325.12 mm (12.80"), 12.7 mm (0.5") increments

Flexible mounting options

Average clamp force at 68 N-cm (6"-lbs) torque 301 kg (636 lbs)

Screw actuated

Min expansion 8.26 mm (0.325")

Available with black anodized or electroless nickel plating

For cold wall applications

PRODUCT ATTRIBUTES

Product Type: PCB Retainer

Type: High Thermal Sawtooth

Thermal Performance: Best

Profile: 0.250" x 0.260" / 6.35 x 6.60 mm

Clamp Force: 600 lbf / 272 kg

Gap Width: PCB + (0.28 - 0.31 in) / PCB + (7.0 - 7.9 mm)

ADDITIONAL PRODUCT DETAILS

The 260HTS features a unique sawtooth profile design that provides advanced thermal performance and clamping force compared to similarly sized card locks for superior thermal dissipation and protection in high shock and vibration applications. The 260HTS can be a drop in replacement for most existing Series 260 card lok applications.

⚠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.

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Average Junction Resistance: Depends on lengths and application.

Average Clamping Force: 301 kg (636 lbs) at 68 N-cm (6"-lbs).

Order Information: For customized products contact AskSchroff@nVent.com or 1-800-854-7086. Please provide drawing, quality clauses, and purchase order requirements.

Recomended Gap width: PCB + 7.62 (0.300 in).

CERTIFICATIONS



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