HellermannTyton

156-00859



Article Number: 156-00859

Cable Tie and Edge Clip, 50lb, 6.5" Long, EC4B, Pan Thick .039"-.117", Outside Serrated, PA66HS, Black, 500/pkg

RoHS

Base Data

Local Order Number 156-00859

Type T50SOSEC4B

Color Black (BK)

Features and Benefits • Edge Clip applies easily to plastic and metal sheets without the need for a mounting hole.

· Edge Clip provides low insertion force and high extraction force ideal for assembly environments.

• Cable tie is outside serrated to reduce bundle chafing.

Product Description The cable tie and edge clip assembly is ideal for use where holes are not acceptable or where adhesives will fail due

to temperature problems. Edge clips are widely used for fixing and bundling cables and wires within automotive,

trucking, heavy equipment, solar panel, wind power, and white goods equipment manufacturing.

Fixation Method (FF) EdgeClip, top, assembled, 2 piece

Identification Plate Position none

Releasable Closure (Yes/No) No

Variant Outside Serrated

Short Description Cable Tie and Edge Clip, 50lb, 6.5" Long, EC4B, Pan Thick .039"-.117", Outside Serrated, PA66HS, Black, 500/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 225 N

Length L (imperial) 6.5 "

Length L (metric) 150.0 mm

Length L2 (imperial) 0.6 "

Length L2 (metric) 14.0 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Width W2 (imperial) 0.45 "

Width W2 (metric) 11.5 mm

Height H (imperial) 0.5 "

Height H (metric) 1.3 mm

Height H2 (imperial) 0.4 "

Height H2 (metric) 10.8 mm

Bundle Diameter min (imperial) 0.16 "

Bundle Diameter min (metric) 4.0 mm

Bundle Diameter max (imperial) 1.2 "

Bundle Diameter max (metric) 31.0 mm

Panel Thickness max. (imperial) 0.12 "

Panel Thickness max. (metric) 3.00 mm

Panel Thickness min. (imperial) 0.04 "

Panel Thickness min. (metric) 1.00 mm

Thickness T (imperial) 0.05 "

Thickness T (Metric) 1.3 mm

Logistics and Packaging

Quantity per bag
Package Quantity 500
Weight (Metric) 2 kg

Material and Specifications

Material Polyamide 6.6 heat stabilized (PA66HS)

Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)

Material Shortcut PA66HIRHS

PA66HS

Material Cable Tie Polyamide 6.6 heat stabilized (PA66HS)

Material Edge Clip Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)

Flammability UL94 HB

Operating Temperature -40 °F to +221 °F (-40 °C to +105 °C)

ROHS Conformity Yes