

156-00865



Article Number: 156-00865

Cable Tie and Edge Clip, 50lb, 5.9" Long, EC5A, Pan Thick .039"-.117", Outside Serrated, PA66HS, Black, 500/pkg



Base Data

Local Order Number 156-00865

Type T50SOSEC5A

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, sideways, assembled, 2 piece

Identification Plate Position none

Releasable Closure (Yes/No) No

Variant Outside Serrated

Short Description Cable Tie and Edge Clip, 50lb, 5.9" Long, EC5A, 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) 5.9 "

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) 10.0 mm

Height H (imperial) 0.5 "

Height H (metric) 1.3 mm

Height H2 (imperial) 0.6 "

Height H2 (metric) 15.5 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

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|-------------------------|--------|
| Quantity per | bag |
| Package Quantity | 500 |
| Weight (Metric) | 4.5 kg |

Material and Specifications

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|------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| 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 |