

156-00017



**Article Number: 156-00017**

**Cable Tie and Edge Clip, 50 lb, 6.0" Long, EC21, Panel Thickness .04"-.12", PA66HS, Black, 500/bag**



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## Base Data

**Local Order Number** 156-00017

**Type** T50SOSEC21

**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.
  - Two piece assembly allows the mount to slide along the strap ensuring proper orientation.
  - 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.

**Short Description** Cable Tie and Edge Clip, 50 lb, 6.0" Long, EC21, Panel Thickness .04"-.12", PA66HS, Black, 500/bag

## Product Dimensions

**Minimum Tensile Strength (Imperial)** 50.0 lbs

**Minimum Tensile Strength (Metric)** 225 N

**Length L (Imperial)** 6.0 "

**Length L (Metric)** 150 mm

**Length L2 (Imperial)** 0.6 "

**Length L2 (Metric)** 15.0 mm

**Fixation Method** EdgeClip, sideways, assembled, 2 piece

**Identification Plate Position** none

**Releasable Closure** No

**Variant** Outside Serrated

**Width W (Imperial)** 0.18 "

**Width W (Metric)** 4.6 mm

**Width W2 (Imperial)** 0.4 "

**Width W2 (Metric)** 10.0 mm

**Height H (Imperial)** 0.05 "

**Height H (Metric)** 1.3 mm

**Height H2 (Imperial)** 0.53 "

**Height H2 (Metric)** 13.4 mm

**Bundle Diameter Min. (Imperial)** 0.04 "

**Bundle Diameter Min. (Metric)** 1.0 mm

**Bundle Diameter Max. (Imperial)** 1.4 "

<b>Bundle Diameter Max. (Metric)</b>	35.0 mm
<b>Panel Thickness Max. (Imperial)</b>	0.12 "
<b>Panel Thickness Max. (Metric)</b>	3.0 mm
<b>Panel Thickness Min. (Imperial)</b>	0.04 "
<b>Panel Thickness Min. (Metric)</b>	1.0 mm
<b>Thickness T (Imperial)</b>	0.05 "
<b>Thickness T (Metric)</b>	1.3 mm

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## Logistics and Packaging

<b>Quantity Per</b>	bag
<b>Package Quantity (Metric)</b>	500 Pieces
<b>Carton Quantity</b>	4000 Pieces
<b>Weight (Metric)</b>	1.9 kg

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## Material and Specifications

<b>Material</b>	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS PA66HIRHS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL94 HB
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS Compliant</b>	Yes