

## Specification Sheet

Part Number: 156-00863



Outside Serrated Cable Tie & Edge Clip, 5.9" Long, EC5B, 1–3 mm Panel, 50lb, PA66HS, Black, 500/pkg

**Article Number** 156-00863

**Type** T50SOSEC5B

**Color** Black (BK)

**Features & 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.

**Quantity Per** bag

<b>Product Description</b>	HellermannTyton's Two Piece Edge Clip with Cable Tie Assemblies are designed specifically to route bundles by securing them to the edge of a plastic or metal sheet without the need for a mounting hole. The clip is easy to secure and the extraction force is high due to the integrated metal clamp that holds the edge clip in place.
<b>Short Description</b>	Outside Serrated Cable Tie & Edge Clip, 5.9" Long, EC5B, 1–3 mm Panel, 50lb, PA66HS, Black, 500/pkg
<b>Global Part Name</b>	T50SOSEC5B-PA66HS/PA66HIRHS-BK
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225
<b>Length L (Imperial)</b>	6.0
<b>Length L (Metric)</b>	150.0
<b>Fixation Method</b>	EdgeClip, sideways, assembled, 2 piece
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Variant</b>	Outside Serrated
<b>Width W (Imperial)</b>	0.18
<b>Width W (Metric)</b>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.20

<b>Bundle Diameter Min (Metric)</b>	5.0
<b>Bundle Diameter Max (Imperial)</b>	1.4
<b>Bundle Diameter Max (Metric)</b>	35.0
<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.2
<b>Height H (Imperial)</b>	0.50
<b>Height H (Metric)</b>	1.30
<b>Panel Thickness Min(Imperial)</b>	0.04
<b>Panel Thickness Max(Imperial)</b>	0.12
<b>Panel Thickness Min (Metric)</b>	1.0
<b>Panel Thickness Max (Metric)</b>	3.0
<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS PA66HS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL 94 HB

<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C) -40°F to +230°F (-40°C to +110°C)
<b>ROHS Complaint</b>	Yes
<b>Use Conditions</b>	For Indoor Use Only
<b>Package Quantity(Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909988
<b>Weight (Metric)</b>	4.5
<b>Weight (Imperial)</b>	0.177