## **HellermannTyton**

## **Specification Sheet**

Part Number: 156-00859



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.

Outside Serrated Cable Tie & Edge Clip, 6.0" Long, EC4B, 1.0 - 3.0 mm Panel, 50lb, PA66HS, Black, 500/pkg

| Article Number      | 156-00859   |
|---------------------|---|
| Туре                | T50SOSEC4B  |
| Color               | Black (BK)  |
| Quantity Per        | bag   |
| Product Description | HellermannTyton's Two Piece Edge Clip with Cable Tie Assemblies are<br>designed specifically to route bundles by securing them to the edge of a<br>plastic or metal sheet without the need for a mountinig hole. The clip is<br>easy to secure and the extraction force is high due to the integrated<br>metal clamp that holds the edge clip in place. |
| Short Description   | Outside Serrated Cable Tie & Edge Clip, 6.0" Long, EC4B, 1.0 - 3.0 mm<br>Panel, 50lb, PA66HS, Black, 500/pkg  |

| Minimum Tensile Strength (Imperial) | 50.0                              |
|-------------------------------------|-----------------------------------|
| Minimum Tensile Strength (Metric)   | 225                               |
| Length L (Imperial)                 | 6.0                               |
| Length L (Metric)                   | 150.0                             |
| Fixation Method                     | EdgeClip, top, assembled, 2 piece |
| Identification Plate Position       | none                              |
| Releasable Closure                  | No                                |
| Variant                             | Outside Serrated                  |
| Width W (Imperial)                  | 0.18                              |
| Width W (Metric)                    | 4.6                               |
| Bundle Diameter Min (Imperial)      | 0.20                              |
| Bundle Diameter Min (Metric)        | 5.0                               |
| Bundle Diameter Max (Imperial)      | 1.4                               |
| Bundle Diameter Max (Metric)        | 35.0                              |
| Thickness T (Imperial)              | 0.05                              |

| Thickness T (Metric)           | 1.2  |
|--------------------------------|------|
| Height H (Imperial)            | 0.50 |
| Height H (Metric)              | 1.30 |
| Panel Thickness Min (Imperial) | 0.04 |
| Panel Thickness Max (Imperial) | 0.12 |
| Panel Thickness Min (Metric)   | 1.0  |
| Panel Thickness Max (Metric)   | 3.0  |

| Material                     | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)<br>Polyamide 6.6 heat stabilized (PA66HS) |
|------------------------------|--|
| Material Shortcut            | PA66HIRHS PA66HS   |
| Material Cable Tie           | Polyamide 6.6 heat stabilized (PA66HS)   |
| Flammability                 | UL 94 HB   |
| UV Resistant (Yes/No)        | No   |
| Operating Temperature        | -40°F to +221°F (-40°C to +105°C) -40°F to +230°F (-40°C to +110°C)  |
| Reach Compliant (Article 33) | No   |
| ROHS Compliant               | Yes  |

| Package Quantity (Imperial) | 500        |
|-----------------------------|------------|
| Package Quantity (Metric)   | 500        |
| Customs Number              | 3926909988 |

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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