

## Specification Sheet

Part Number: 156-00864

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 with Edge Clip, 8.0" Long, EC5A, 1 - 3 mm Panel, 50lb, PA66HS, Black, 500/pkg

Article Number

156-00864

Type

T50ROSEC5A

Color

Black (BK)

Quantity Per

pack

Product Description

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.

|                                     |                                                                                                          |
|-------------------------------------|----------------------------------------------------------------------------------------------------------|
| Short Description                   | Outside Serrated Cable Tie with Edge Clip, 8.0" Long, EC5A, 1 - 3 mm Panel, 50lb, PA66HS, Black, 500/pkg |
| Global Part Name                    | T50ROSEC5A-PA66HS/PA66HIRHS-BK                                                                           |
| Minimum Tensile Strength (Imperial) | 50                                                                                                       |
| Minimum Tensile Strength (Metric)   | 225                                                                                                      |
| Length L (Imperial)                 | 8.0                                                                                                      |
| Length L (Metric)                   | 203.2                                                                                                    |
| Fixation Method                     | Edge Clip                                                                                                |
| Identification Plate Position       | none                                                                                                     |
| Releasable Closure                  | No                                                                                                       |
| Variant                             | Outside Serrated                                                                                         |
| Width W (Imperial)                  | 0.18                                                                                                     |
| Width W (Metric)                    | 4.6                                                                                                      |
| Bundle Diameter Min (Imperial)      | 0.2                                                                                                      |
| Bundle Diameter Min (Metric)        | 5.0                                                                                                      |
| Bundle Diameter Max (Imperial)      | 1.97                                                                                                     |
| Bundle Diameter Max (Metric)        | 50.0                                                                                                     |

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| Thickness T (Imperial)         | 0.05                                                                                                    |
| Thickness T (Metric)           | 1.2                                                                                                     |
| Height H (Imperial)            | 0.05                                                                                                    |
| Height H (Metric)              | 1.3                                                                                                     |
| 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 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) |
| Foot Part Material             | PA66HIRHS                                                                                               |
| Material Shortcut              | PA66HIRHS PA66HS                                                                                        |
| Material Cable Tie             | Polyamide 6.6 heat stabilized (PA66HS)                                                                  |
| Flammability                   | UL 94 HB                                                                                                |
| UV Resistant (Yes/No)          | No                                                                                                      |
| Use Conditions                 | For Indoor and Outdoor Use                                                                              |

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

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