

## Specification Sheet

Part Number: 156-00589



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.

|                |           |
|----------------|-----------|
| Article Number | 156-00589 |
|----------------|-----------|

|      |          |
|------|----------|
| Type | T50REC5A |
|------|----------|

|       |            |
|-------|------------|
| Color | Black (BK) |
|-------|------------|

|              |     |
|--------------|-----|
| Quantity Per | bag |
|--------------|-----|

|                     |                                                                                                                                                                                                                                                                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 | 2-Piece Cable Tie & Edge Clip, 8.0" Long, EC5A, 1 - 3 mm Panel, 50lb, PA66UV/PA66HIRHSUV, Black, 100/pkg |
|-------------------|----------------------------------------------------------------------------------------------------------|

|                  |                                |
|------------------|--------------------------------|
| Global Part Name | T50REC5A-PA66UV/PA66HIRHSUV-BK |
|------------------|--------------------------------|

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 50.0            |
| Minimum Tensile Strength (Metric)   | 225             |
| Length L (Imperial)                 | 8.0             |
| Length L (Metric)                   | 202.0           |
| Fixation Method                     | Edge Clip       |
| Identification Plate Position       | none            |
| Variant                             | Inside 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)      | 2.0             |
| Bundle Diameter Max (Metric)        | 50.0            |
| Thickness T (Imperial)              | 0.05            |
| Thickness T (Metric)                | 1.2             |
| Height H (Imperial)                 | 0.61            |

|                                |                                                                                                               |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|
| Height H (Metric)              | 15.5                                                                                                          |
| 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 UV-stabilized (PA66UV) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut              | PA66UV PA66HIRHSUV                                                                                            |
| Material Cable Tie             | Polyamide 6.6 UV-resistant (PA66UV)                                                                           |
| Flammability                   | UL 94 HB                                                                                                      |
| UV Resistant (Yes/No)          | Yes                                                                                                           |
| Operating Temperature          | -40°F to +230°F (-40°C to +110°C) -40°F to +185°F (-40°C to +85°C)                                            |
| Reach Compliant (Article 33)   | No                                                                                                            |
| ROHS Compliant                 | Yes                                                                                                           |
| Package Quantity (Imperial)    | 100                                                                                                           |

|                           |            |
|---------------------------|------------|
| Package Quantity (Metric) | 100        |
| 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](http://www.hellermann.tyton.com)).