

Specification Sheet

Part Number: 111-85460



Wing design helps stabilize the tie in high vibration applications

Includes a ladder type strap as opposed to a conventional serrated strap; providing the benefit of being extra flexible.

Design of tie provides low insertion and high extraction force.

1-Piece Cable Tie with Arrowhead Mount with Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Black, 500/bg

Article Number 111-85460

Type T50SL6

Color Black (BK)

Quantity Per pack

Product Description
Wing design helps stabilize the tie in high vibration applications. One-piece mounting ties offer a complete solution by both bundling cable and simultaneously providing a mounting solution. HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications.

Short Description
1-Piece Cable Tie with Arrowhead Mount with Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Black, 500/bg

Global Part Name T50SL6-PA66-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 6.5

Length L (Metric) 165

Fixation Method Arrowhead

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.5

Bundle Diameter Max (Imperial) 1.34

Bundle Diameter Max (Metric) 34.0

| | |
|---|----------------------------|
| Thickness T (Metric) | 1.2 |
| Panel Thickness Min (Imperial) | 0.02 |
| Panel Thickness Max (Imperial) | 0.10 |
| Panel Thickness Min (Metric) | 0.5 |
| Panel Thickness Max (Metric) | 2.5 |
| Mounting Hole Diameter D (Imperial) | 0.25 - 0.3 " |
| Mounting Hole Diameter D (Metric) | 6.3 - 7.5 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.25 |
| Mounting Hole Diameter D Max (Imperial) | 0.3 |
| Mounting Hole Diameter D Max (Metric) | 7.5 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V-2 |
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor and Outdoor Use |

Operating Temperature -40°F to +185°F (-40°C to +85°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988

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