

Specification Sheet

Part Number: 156-02543

Once installed, perpendicular arrowhead arms reduce movement and will not collapse when exposed to water or load.

Integrated dual seal meets IP65 for protection against water, dust, chemicals, air and sound.

15 mm and 25 mm offset designs fasten bundles away from obstructions, heat or sources of abrasion.

Superior design and high-spec materials maintain routing position to deliver consistent performance in the most rugged applications.

Low-profile design saves 5 mm of height when installed.

All ties rated to 222 N (50 lb) tensile strength to ensure long-term bundling reliability.

Sealed arrowhead meets USCAR44 push in, pull off and sealing standards.



2-Piece Cable Tie/Arrowhead Mount with Seal, 0.6 - 1.1mm Panel, 6.5x12.5mm Oval, PA66HIRHSUV/TPE, BK, 2000/ctn

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| Article Number | 156-02543 |
| Type | T50ROS25BCCSAHOVAL |
| Color | Black (BK) |
| Quantity Per | bag |

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| Product Description | HellermannTyton sealed clips and ties are constructed of engineered nylon with a dual TPE (thermo plastic elastomer) seal. The combination of dual seal and engineered arrowhead provide superior sealing performance for applications where protection from moisture and debris is essential. |
| Short Description | 2-Piece Cable Tie/Arrowhead Mount with Seal, 0.6 - 1.1mm Panel, 6.5x12.5mm Oval, PA66HIRHSUV/TPE, BK, 2000/ctn |
| Global Part Name | T50ROS25BCCSAHOVAL-PA66HIRHSUV/TPE-BK |
| Minimum Tensile Strength (Imperial) | 50 |
| Minimum Tensile Strength (Metric) | 222 |
| Length L (Imperial) | 8.97 |
| Length L (Metric) | 228 |
| Offset Length (Imperial) | 0.98 |
| Offset Length (Metric) | 25.0 |
| Fixation Method | Arrowhead for oval holes |
| Identification Plate Position | none |
| Tie Closure | plastic pawl |
| Width W (Imperial) | 1.21 |
| Width W (Metric) | 30.9 |

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| Bundle Diameter Min (Imperial) | 0.08 |
| Bundle Diameter Min (Metric) | 2 |
| Bundle Diameter Max (Imperial) | 1.97 |
| Bundle Diameter Max (Metric) | 50.0 |
| Height H (Imperial) | 0.704 |
| Height H (Metric) | 17.9 |
| Panel Thickness Min (Imperial) | 0.02 |
| Panel Thickness Max (Imperial) | 0.04 |
| Panel Thickness Min (Metric) | 0.6 |
| Panel Thickness Max (Metric) | 1.1 |
| Mounting Hole Diameter D (Imperial) | 0.25 x 0.49 ";0.25 x 0.51 ";0.27 x 0.47 |
| Mounting Hole Diameter D (Metric) | 6.5 x 13.0 mm 7.0 x 12.0 mm 6.5 x 12.5 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.25 |
| Mounting Hole Diameter D Max (Imperial) | 0.51 |
| Mounting Hole Diameter D Max (Metric) | 13.0 |

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| Material | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Thermoplastic Elastomer (TPE) |
| Material Shortcut | TPE PA66HIRHSUV |
| UV Resistant (Yes/No) | Yes |
| Use Conditions | For Indoor and Outdoor Use |
| Operating Temperature | -31°F to +194°F (-35°C to +90°C) -40°F to +230°F (-40°C to +110°C) |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 2000 |
| Package Quantity (Metric) | 2000 |
| Customs Number | 3926909988 |