

## Specification Sheet

Part Number: 156-03942

Pre-assembled 2-piece tie with arrowhead mount provides bundling and securing with one assembly.

TPE seal protects against ingress of water and debris.

Cable tie is outside serrated to reduce bundle chafing.

Low profile cable tie helps bundle wires neatly to accommodate wire harnesses with smaller diameters.

Low profile head won't snag on surrounding parts and wires.



2-Piece Low-Profile Cable Tie/Arrowhead w Seal, 1.2 - 1.8mm Panel, 6.5mm/6.35mm HEX, PA66HIRHSUV/TPE, BK, 500/bg

|                |                      |
|----------------|----------------------|
| Article Number | 156-03942            |
| Type           | LPT50RSRAH6.5D1.4TSD |
| Color          | Gray (GY) Black (BK) |
| Quantity Per   | bag                  |

|                                     |   |
|-------------------------------------|---|
| Product Description                 | HellermannTyton sealed arrowhead mount and tie 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. Low profile cable tie features a compact, contoured head designed to use less space in confined areas and reduce protrusions that might otherwise interfere with or damage adjacent wire insulation and hoses. The outside serration provides a smooth inside surface to further minimize indentation or damage to soft bundles while offering high tensile strength and low insertion force. This mount is sold as an assembly with the cable tie. |
| Short Description                   | 2-Piece Low-Profile Cable Tie/Arrowhead w Seal, 1.2 - 1.8mm Panel, 6.5mm/6.35mm HEX, PA66HIRHSUV/TPE, BK, 500/bg  |
| Global Part Name                    | LPT50RSRAH6.5D1.4TSD-PA66HS/PA66HIRHSUV-BK/GY   |
| Minimum Tensile Strength (Imperial) | 50  |
| Minimum Tensile Strength (Metric)   | 225   |
| Length L (Imperial)                 | 7.7   |
| Length L (Metric)                   | 194.6   |
| Fixation Method                     | Arrowhead   |
| Identification Plate Position       | none  |
| Releasable Closure                  | No  |
| Tie Closure                         | plastic pawl  |
| 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                                    |
| Height H (Imperial)                     | 0.55                                    |
| Height H (Metric)                       | 13.85                                   |
| Cable Tie Width Max (Imperial)          | 0.2                                     |
| Cable Tie Width Max (Metric)            | 5.08                                    |
| Panel Thickness Min (Imperial)          | 0.05                                    |
| Panel Thickness Max (Imperial)          | 0.07                                    |
| Panel Thickness Min (Metric)            | 1.2                                     |
| Panel Thickness Max (Metric)            | 1.8                                     |
| Mounting Hole Diameter D (Imperial)     | 0.24 - 0.27 ";0.24 - 0.26 (hexagonal)   |
| Mounting Hole Diameter D (Metric)       | 6.1 - 6.9 mm 6.15 - 6.55 mm (hexagonal) |
| Mounting Hole Diameter D Min (Imperial) | 0.24                                    |
| Mounting Hole Diameter D Max (Imperial) | 0.27                                    |

|                                       |   |
|---------------------------------------|---|
| Mounting Hole Diameter D Max (Metric) | 6.9   |
| Material                              | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Polyamide 6.6 heat stabilized (PA66HS) |
| Foot Part Material                    | PA66HIRHSUV   |
| Material Shortcut                     | PA66HS PA66HIRHSUV  |
| Material Cable Tie                    | Polyamide 6.6 heat stabilized (PA66HS)  |
| UV Resistant (Yes/No)                 | Yes   |
| Use Conditions                        | For Indoor and Outdoor Use  |
| Operating Temperature                 | -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  |

