

Specification Sheet

Part Number: 157-00506

One-piece design allows installers to mount and bundle wire or cables single-handedly.

Fastener delivers high extraction force for reliable performance, yet it's easy to install.

Can be unscrewed or extracted from threaded holes for easy removal and re-usability.



1-Piece Cable Tie/Fir Tree Mount with Disc, 8"L, M6 Threaded Hole, PA66HIRHSUV, Black, 4000/ctn

Article Number 157-00506

Type T50ROSFTQM6

Color Black (BK)

Quantity Per carton

Product Description HellermannTyton Blind Hole Mount Cable Tie for threaded holes offers an easy-to-use method for bundling and affixing cables. The one-piece mount offers a low insertion force and aggressively resists pull off, for secure attachment to panel holes with thicknesses from 0.02" to 0.28" or threaded blind holes. The disc on top of the mount covers the hole and minimizes ingress of water and debris.

Short Description 1-Piece Cable Tie/Fir Tree Mount with Disc, 8"L, M6 Threaded Hole, PA66HIRHSUV, Black, 4000/ctn

Global Part Name T50ROSFTQM6-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 222.4

Length L (Imperial) 8.0

Length L (Metric) 203.2

Fixation Method Fir tree for round holes

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Width W (Imperial) 0.20

Width W (Metric) 5.08

Bundle Diameter Min (Imperial) 0.08

Bundle Diameter Min (Metric) 2.0

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Thickness T (Imperial) 0.06

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|-----------------------------------|--|
| Thickness T (Metric) | 1.5 |
| Height H (Imperial) | 0.54 |
| Height H (Metric) | 13.8 |
| Diameter D (Imperial) | 0.25 |
| Diameter D (Metric) | 6.0 |
| Panel Thickness Min (Imperial) | 0.13 |
| Panel Thickness Max (Imperial) | 0.28 |
| Panel Thickness Min (Metric) | 3.25 |
| Panel Thickness Max (Metric) | 7.0 |
| Mounting Hole Diameter D (Metric) | M6 |
| Disc Diameter (Metric) | 16.0 |
| Disc Diameter (Imperial) | 0.31 |
| Material | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | PA66HIRHSUV |
| Flammability | UL 94 HB |

| | |
|------------------------------|-----------------------------------|
| UV Resistant (Yes/No) | Yes |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 4000 |
| Package Quantity (Metric) | 4000 |
| 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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