

Specification Sheet

Part Number: 157-00144

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-Pc Cable Tie/Fir Tree Mount with Disc, 8"L, PA46, Brown, 500/pkg

Article Number 157-00144

Type T50ROSFTQM6

Color Brown (BN)

Quantity Per bag

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-Pc Cable Tie/Fir Tree Mount with Disc, 8"L, PA46, Brown, 500/pkg

Global Part Name T50ROSFTQM6-PA46-BN

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

Length L (Imperial) 8.0

Length L (Metric) 203.2

Fixation Method Fir Tree

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Width W (Imperial) 0.2

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

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)	0.02
Panel Thickness Max (Imperial)	0.28
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	7.0
Mounting Hole Diameter D (Imperial)	0.24
Mounting Hole Diameter D (Metric)	M6
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.24
Mounting Hole Diameter D Max (Metric)	6.0
Disc Diameter (Metric)	15.88
Disc Diameter (Imperial)	0.66

Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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).

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