

## Specification Sheet

Part Number: 157-00144



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

**Article Number**

157-00144

**Type**

T50ROSFTQM6

**Color**

Brown (BN)

**Features & Benefits**

- 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.

**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.

<b>Short Description</b>	1-Pc Cable Tie/Fir Tree Mount with Disc, 8"L, PA46, Brown, 500/pkg
<b>Global Part Name</b>	T50ROSFTQM6-PA46-BN
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225.0
<b>Length L (Imperial)</b>	8.0
<b>Length L (Metric)</b>	203.2
<b>Fixation Method</b>	Fir Tree
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Width W (Imperial)</b>	0.2
<b>Width W (Metric)</b>	5.08
<b>Bundle Diameter Min (Imperial)</b>	0.08
<b>Bundle Diameter Min (Metric)</b>	2.0
<b>Bundle Diameter Max (Imperial)</b>	1.97
<b>Bundle Diameter Max (Metric)</b>	50.0

<b>Thickness T (Imperial)</b>	0.06
<b>Thickness T (Metric)</b>	1.5
<b>Height H (Imperial)</b>	0.54
<b>Height H (Metric)</b>	13.8
<b>Diameter D (imperial)</b>	0.25
<b>Diameter D (metric)</b>	6.0
<b>Panel Thickness Min(Imperial)</b>	0.02
<b>Panel Thickness Max(Imperial)</b>	0.28
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	7.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.24
<b>Mounting Hole Diameter D (Metric)</b>	M6
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Metric)</b>	6.0
<b>Disc Diameter(Metric)</b>	15.88
<b>Disc Diameter (Imperial)</b>	0.66

<b>Material</b>	Polyamide 4.6 (PA46)
<b>Material Shortcut</b>	PA46
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature (Metric)</b>	-40°F to +266°F (-40°C to +130°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909988
<b>Content Unit(BMEcat)</b>	pcs.