

## Specification Sheet

Part Number: 156-01520

The "H" profile provides a broad surface contact to minimize the pinching of bundles.

Heavy duty fir tree mounts are equipped with a friction tab that will hold the tie in the mount, allowing them to be preassembled prior to installation.



Designed specifically for HellermannTyton 120 - 250 lb cable ties for heavy duty applications.

2-Piece Cable Tie/Fir Tree Mount, 15" L, 0.35" (9mm) Hole, 120lb, PA66HS/PA66HIRHSUV, Black, 500/pkg

Article Number 156-01520

Type T120ROSFT9HCLG

Color Black (BK)

Quantity Per bag

Product Description HellermannTyton Heavy Duty Fir Tree Mounts are designed with extreme applications in mind. They are optimized for up to 3-to-1 extraction versus insertion force to make assembly fast and easy. These mounts are sold as an assembly with a cable tie.

Short Description 2-Piece Cable Tie/Fir Tree Mount, 15" L, 0.35" (9mm) Hole, 120lb, PA66HS/PA66HIRHSUV, Black, 500/pkg

Global Part Name

T120ROSFT9HCLG-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial)

120

Minimum Tensile Strength (Metric)

535

Length L (Imperial)

15.0

Length L (Metric)

383.5

Fixation Method

Fir tree for round holes

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Outside Serrated

Width W (Imperial)

0.30

Width W (Metric)

7.6

Bundle Diameter Min (Imperial)

0.20

Bundle Diameter Min (Metric)

5.0

Bundle Diameter Max (Imperial)

4.13

Bundle Diameter Max (Metric)

105.0

Thickness T (Imperial)	0.07
Thickness T (Metric)	1.8
Height H (Imperial)	1.15
Height H (Metric)	29.2
Panel Thickness Min (Imperial)	0.04
Panel Thickness Max (Imperial)	0.62
Panel Thickness Min (Metric)	1.0
Panel Thickness Max (Metric)	15.8
Mounting Hole Diameter D (Imperial)	0.34 - 0.36
Mounting Hole Diameter D (Metric)	8.7 - 9.2 mm
Mounting Hole Diameter D Min (Imperial)	0.34
Mounting Hole Diameter D Max (Imperial)	0.36
Mounting Hole Diameter D Max (Metric)	9.2
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HIRHS PA66HS

Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
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 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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