

## Specification Sheet

Part Number: 157-00233



Covers top of stud for protection from stud end.

Four-pawl, three-tooth design delivers outstanding stud retention to keep bundles secure.

PA46 material option allows use in high-heat applications.

M5/T5/M6/T6 Stud Mount Tie, 7.5" Tie, 50lb Tensile Strength, PA66HIRHSUV, Black, 1500/pkg

Article Number 157-00233

Type T50ROSSB5-6U

Color Black (BK)

Quantity Per carton

**Product Description**

HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications. These mounts offer outstanding stud retention. With their low insertion force and high extraction performance, HellermannTyton mounting ties offer the ideal combination of high-grade materials and superior design to suit the mounting and bundling needs of complex applications. Available in standard and high-heat material options.

**Short Description**

M5/T5/M6/T6 Stud Mount Tie, 7.5" Tie, 50lb Tensile Strength, PA66HIRHSUV, Black, 1500/pkg

Global Part Name T50ROSSB5-6U-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.6
Length L (Metric)	218.44
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.56
Width W (Metric)	5.1
Bundle Diameter Min (Imperial)	0.08
Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Cable Ties	157-00233

Height H (Imperial)	0.59
Height H (Metric)	15.0
Mounting Hole Diameter D (Imperial)	0.20"; 0.24
Mounting Hole Diameter D (Metric)	T5 M6 T6 M5
Mounting Hole Diameter D Min (Imperial)	0.20
Mounting Hole Diameter D Max (Imperial)	0.24
Mounting Hole Diameter D Max (Metric)	6.0
Stud Diameter (Metric)	6.0 mm 5.0 mm
Stud Diameter (Imperial)	0.20 ", 0.24
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
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)	1500
Package Quantity (Metric)	1500
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](http://www.hellermann.tyton.com)).

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