

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 pack

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)	0.24 " 0.20 "
Mounting Hole Diameter D (Metric)	M6 T6 T5 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
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittent, 1000 hours	+320°F (+160°C)

Operating Temperature intermittent, 5000 hours +257°F (+125°C)

Operating Temperature intermittent, 500 hours +329°F (+165°C)

BABA Compliant YES

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 1500

Package Quantity (Metric) 1500

Customs Number 3926909988

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