

Specification Sheet

Part Number: 157-00418



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" L, 50lb Tensile, PA66HIRHSUV, Black, 100/pkg

Article Number	157-00418
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Type	T50ROSSB5-6U
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Color	Black (BK)
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Quantity Per	bag
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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.
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Short Description	M5/T5/M6/T6 Stud Mount Tie, 7.5" L, 50lb Tensile, PA66HIRHSUV, Black, 100/pkg
Global Part Name	T50ROSSB5-6U-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	8.6
Length L (Metric)	218.5
Fixation Method	Weld Stud Fixing
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.2
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
Height H (Imperial)	0.06
Height H (Metric)	1.5
Stud Diameter (Metric)	M6 M5
Stud Diamater (Imperial)	M5;M6
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100

Customs Number

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