

Specification Sheet

Part Number: 157-00290



Covers top of stud for protection from stud end.

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

Article Number	157-00290
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Type	T80ROSSB8U
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Color	Black (BK)
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Quantity Per	carton
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Product Description	Stud Mount Ties 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	M8 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA66HIRHS, Black, 1500/pkg
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Global Part Name	T80ROSSB8U-PA66HIRHSUV-BK
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Minimum Tensile Strength (Imperial)	80.0
Minimum Tensile Strength (Metric)	335
Length L (Imperial)	8.3
Length L (Metric)	212.0
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.70
Width W (Metric)	17.75
Bundle Diameter Min (Imperial)	0.14
Bundle Diameter Min (Metric)	3.5
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Cable Ties	157-00290
Height H (Imperial)	0.59

Height H (Metric)	15.0
Mounting Hole Diameter D (Imperial)	0.31" x 0.05
Mounting Hole Diameter D (Metric)	M8 x 1.25
Stud Diameter (Metric)	8.0 mm
Stud Diameter (Imperial)	0.31
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)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1500
Package Quantity (Metric)	1500

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).