

Specification Sheet

Part Number: 157-00295

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.



M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 2000/pkg

Article Number	157-00295
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Type	T80ROSSB12U
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Color	Brown (BN)
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Quantity Per	pack
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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	M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 2000/pkg
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Global Part Name	T80ROSSB12U-PA46-BN
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Minimum Tensile Strength (Imperial)	80
Minimum Tensile Strength (Metric)	355
Length L (Imperial)	8.6
Length L (Metric)	218.0
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.93
Width W (Metric)	23.75
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	157-00295
Height H (Imperial)	0.70

Height H (Metric)	17.0
Mounting Hole Diameter D (Imperial)	0.47 x 0.07 "
Mounting Hole Diameter D (Metric)	M12 x 1.75
Stud Diameter (Metric)	12.0 mm
Stud Diameter (Imperial)	0.47
Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
UV Resistant (Yes/No)	No
Use Conditions	For Indoor Use Only
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2000
Package Quantity (Metric)	2000
Customs Number	3926909988

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