

Specification Sheet

Part Number: 157-00295



Article Number	157-00295
Type	T80ROSSB12U
Color	Brown (BN)
Features & Benefits	<ul style="list-style-type: none">•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.
Quantity Per	carton
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.
Short Description	M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 3000/pkg

Global Part Name

T80ROSSB12U-PA46-BN

Minimum Tensile Strength (Imperial)

80.0

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
Operating Temperature (Metric)	-40°F to +266°F (-40°C to +130°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	3000
Package Quantity (Metric)	3000
Customs Number	3926909988
Content Unit(BMEcat)	pcs.
Weight (Metric)	0.0048

Weight (Imperial)

0.011

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