

## Specification Sheet

Part Number: 157-00291



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.

M10 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA66HIRHS, Black, 2000/pkg

Article Number 157-00291

Type T80ROSSB10U

Color Black (BK)

Quantity Per pack

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 M10 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA66HIRHS, Black, 2000/pkg

Global Part Name T80ROSSB10U-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)	80
Minimum Tensile Strength (Metric)	335
Length L (Imperial)	8.5
Length L (Metric)	215.0
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.22
Width W (Metric)	5.52
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	157-00291
Height H (Imperial)	0.59

Height H (Metric)	15.0
Mounting Hole Diameter D (Imperial)	0.39 x 0.06 "
Mounting Hole Diameter D (Metric)	M10 x 1.5
Stud Diameter (Metric)	10.0 mm
Stud Diameter (Imperial)	0.39
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2000

Package Quantity (Metric) 2000

Customs Number 3926909988

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