

Specification Sheet

Part Number: 133-02812



Provides dual separation between bundles to prevent chafing and abrasion.

150 lb tensile strength ensures enough strength for heavy duty applications.

Straps are releasable for serviceability.

1-Piece Cable Tie w/ Stud Mount, 5.9" Long, 50lb Tensile, PA66HIRHS, Gray, 1000/ctn

Article Number	133-02812
Type	T50SOSSBT5
Color	Gray (GY)
Quantity Per	carton
Product Description	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.
Short Description	1-Piece Cable Tie w/ Stud Mount, 5.9" Long, 50lb Tensile, PA66HIRHS, Gray, 1000/ctn
Global Part Name	T50SOSSBT5-PA66HIRHS-GY

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	222
Length L (Imperial)	5.9
Length L (Metric)	149.2
Fixation Method	Weld Stud Fixing
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.19
Width W (Metric)	4.8
Bundle Diameter Min (Imperial)	0.08
Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.4

Height H (Imperial)	0.57
Height H (Metric)	14.5
Mounting Hole Diameter D (Imperial)	0.20
Mounting Hole Diameter D (Metric)	5.0 mm
Mounting Hole Diameter D Min (Imperial)	0.20
Mounting Hole Diameter D Max (Imperial)	0.20
Mounting Hole Diameter D Max (Metric)	5.0
Stud Diameter (Metric)	5.0 mm
Stud Diameter (Imperial)	0.20
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1000

Package Quantity (Metric) 1000

Customs Number 3926909988

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 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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