

Specification Sheet

Part Number: T120RSM0HIRK2



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.

Article Number	157-01300
Type	T120RSM
Color	Black (BK)
Quantity Per	bag
Product Description	Stud mount tie designed for use on a 1/4" threaded stud or exposed threads of a machine screw.
Short Description	1-Pc Cable Tie/Stud Mount, 16"L, 0.25" Hole, 120lb Tensile, PA66HIRHSUV, Black, 50/pkg
Global Part Name	T120RSM-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)	120
Minimum Tensile Strength (Metric)	535
Length L (Imperial)	16.0
Length L (Metric)	405.0
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.30
Width W (Metric)	7.6
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	3.98
Bundle Diameter Max (Metric)	101.0
Thickness T (Imperial)	0.07
Thickness T (Metric)	1.8

Height H (Imperial)	.77
Height H (Metric)	19.50
Stud Diameter (Metric)	6.3 mm
Stud Diameter (Imperial)	0.25
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)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
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 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)