

## Specification Sheet

Part Number: 157-00416



Offset design positions bundles away from obstructions, heat or sources of abrasion.

Four-pawl, three-tooth design delivers outstanding stud retention to keep bundles secure.

Offset M5/M6 Stud Mount Tie, 25.5 mm Offset, 7.5" L, 50lb Tensile, PA66HIRHS, Black, 100/pkg

Article Number 157-00416

Type T50ROSM6SMSO25

Color Black (BK)

Quantity Per pack

**Product Description** One-piece cable ties with stud mount feature an offset design that positions bundles away from obstructions, heat or sources of abrasion. 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** Offset M5/M6 Stud Mount Tie, 25.5 mm Offset, 7.5" L, 50lb Tensile, PA66HIRHS, Black, 100/pkg

Global Part Name T50ROSM6SMSO25-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 8.82

Length L (Metric) 224.0

Offset Length (Imperial) 1.0

Offset Length (Metric) 25.5

Fixation Method Stud Mount

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Width W (Imperial) 0.19

Width W (Metric) 4.7

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)	0.05
Thickness T (Metric)	1.35
Height H (Imperial)	0.59
Height H (Metric)	15.0
Stud Diameter (Metric)	M5 T5 T6 M6
Stud Diameter (Imperial)	0.20 ", 0.24
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)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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