

## Specification Sheet

Part Number: 156-04041



Versatile design allows cable routing above, perpendicular or parallel to stud.

Can mount up to three bundles simultaneously, making efficient use of a single mounting point.

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

2-Piece M5/T5/M6/T6 Stud Mount Tie, 8.0" Tie, 50lb Tensile Strength, PA66HS/PA66HIRHS, Orange/Black, 3000/pkg

Article Number 156-04041

Type T50R0SBS5-6U-SET

Color Black (BK) Orange (OG), High Voltage (HV)

Quantity Per carton

**Product Description** Unique, two-piece design allows routing to be above, parallel or perpendicular to stud. This also enables up to three separate bundles to be fastened to the same stud. 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** 2-Piece M5/T5/M6/T6 Stud Mount Tie, 8.0" Tie, 50lb Tensile Strength, PA66HS/PA66HIRHS, Orange/Black, 3000/pkg

Global Part Name T50R0SBS5-6U-SET-PA66HIRHS-OG/BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 222.0

Length L (Imperial) 8.0

Length L (Metric) 203.2

Fixation Method Weld Stud Fixing

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.16

Bundle Diameter Min (Metric) 4.0

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Height H (Imperial) 0.74

Height H (Metric)	18.75
Cable Tie Width Max (Imperial)	0.22
Mounting Hole Diameter D (Imperial)	0.20" x 0.03"; 0.24" x 0.04"; 0.20
Mounting Hole Diameter D (Metric)	M5 x 0.8 T5 M6 x 1
Stud Diameter (Metric)	6.0 mm 5.0 mm
Stud Diameter (Imperial)	0.20 ", 0.24
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000
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](http://www.hellermann.tyton.com)).

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