

## Specification Sheet

Part Number: 157-04102

This sustainable option in postindustrial recycled material offers the same performance level as our PA66HIRHS products. The ReSource family of products helps companies meet their sustainability goals.

Low-profile head allows mounts to stack, providing added mounting versatility from a single stud.

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



1-Pc Low Profile M5/M6 Stud Mount Tie, 8.2" Tie, 80lb Tensile Strength, PA66HIRHS(REC100), Black, 2500/ctn

Article Number	157-04102
Type	T80ROSLPSB5-6U
Color	Black (BK)
Quantity Per	carton

Product Description	Part of our sustainable line of products, the ReSource product family features solutions made from excess plastic left over from the manufacturing process or from consumers. This one-piece mounting tie is made from 100 percent postindustrial recycled plastic. It offers a complete solution by both bundling cable and at the same time providing a mounting solution. HellermannTyton's one-piece mounting tie offers the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications
Short Description	1-Pc Low Profile M5/M6 Stud Mount Tie, 8.2" Tie, 80lb Tensile Strength, PA66HIRHS(REC100), Black, 2500/ctn
Global Part Name	T80ROSLPSB5-6U-PA66HIRHS(REC100)-BK
Minimum Tensile Strength (Imperial)	80.0
Minimum Tensile Strength (Metric)	355
Length L (Imperial)	8.2
Length L (Metric)	208.3
Fixation Method	Stud Mount
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.56
Width W (Metric)	14.22

Bundle Diameter Min (Imperial)	0.14
Bundle Diameter Min (Metric)	3.5
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Height H (Imperial)	0.25
Height H (Metric)	6.30
Mounting Hole Diameter D (Imperial)	0.24 x 0.04 "; 0.2 x 0.03
Mounting Hole Diameter D (Metric)	M6 x 1 M5 x 0.8 T5 T6
Mounting Hole Diameter D Min (Imperial)	0.2
Mounting Hole Diameter D Max (Imperial)	0.24
Mounting Hole Diameter D Max (Metric)	6.0
Stud Diameter (Metric)	5.0 mm 6.0 mm
Stud Diameter (Imperial)	0.20 ", 0.24
Material	Polyamide 6.6 recycled, high impact modified, heat stabilized (PA66HIRHS(REC100))
Material Shortcut	PA66HIRHS(REC100)

Flammability	UL 94 HB
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2500
Package Quantity (Metric)	2500
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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