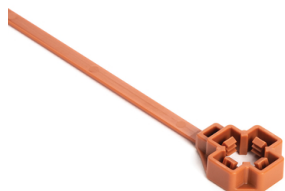


Specification Sheet

Part Number: 157-00345



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

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

PA46 material option allows use in high-heat applications.

Low Profile M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 2000/pkg

Article Number	157-00345
----------------	-----------

Type	T80ROSLPSB12U
------	---------------

Color	Brown (BN)
-------	------------

Quantity Per	carton
--------------	--------

Product Description	One-piece mounting ties offer a complete solution by both bundling cable and at the same time providing a mounting solution. HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications.
---------------------	---

Short Description	Low Profile M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 2000/pkg
-------------------	--

Global Part Name	T80ROSLPSB12U-PA46-BN
------------------	-----------------------

Minimum Tensile Strength (Imperial)	80
-------------------------------------	----

Minimum Tensile Strength (Metric)	355
-----------------------------------	-----

Length L (Imperial)	8.6
---------------------	-----

Length L (Metric)	218.0
-------------------	-------

Fixation Method	Stud Mount
-----------------	------------

Identification Plate Position	none
-------------------------------	------

Releasable Closure	No
--------------------	----

Tie Closure	plastic pawl
-------------	--------------

Width W (Imperial)	0.93
--------------------	------

Width W (Metric)	23.75
------------------	-------

Bundle Diameter Min (Imperial)	0.14
--------------------------------	------

Bundle Diameter Min (Metric)	3.5
------------------------------	-----

Bundle Diameter Max (Imperial)	1.97
--------------------------------	------

Bundle Diameter Max (Metric)	50.0
------------------------------	------

Cable Ties	157-00345
------------	-----------

Height H (Imperial)	0.31
Height H (Metric)	8.0
Mounting Hole Diameter D (Imperial)	0.47 x 0.07
Mounting Hole Diameter D (Metric)	M12 x 1.75
Stud Diameter (Metric)	12.0 mm
Stud Diameter (Imperial)	0.47
Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2000

Package Quantity (Metric)	2000
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).

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[157-00345](#)