

## Specification Sheet

Part Number: 157-00295



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.

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

|                     |  |
|---------------------|--|
| Article Number      | 157-00295  |
| Type                | T80ROSSB12U  |
| Color               | Brown (BN)   |
| Quantity Per        | carton   |
| Product Description | Stud Mount Ties offer outstanding stud retention. 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   | M12 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA46, Brown, 2000/pkg   |

Global Part Name T80ROSSB12U-PA46-BN

Minimum Tensile Strength (Imperial) 80.0

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 157-00295

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Height H (Imperial)                 | 0.70                              |
| Height H (Metric)                   | 17.0                              |
| 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                              |
| 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                        |

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