

## Specification Sheet

Part Number: 157-00290



M8 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA66HIRHS, Black, 3000/pkg

Article Number	157-00290
Type	T80ROSSB8U
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>•Covers top of stud for protection from stud end.</li><li>•Four-pawl, three-tooth design delivers outstanding stud retention to keep bundles secure.</li><li>•PA46 material option allows use in high-heat applications.</li></ul>
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**

M8 Stud Mount Tie, 7.5" Tie, 80lb Tensile Strength, PA66HIRHS, Black, 3000/pkg

**Global Part Name**

T80ROSSB8U-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

80.0

**Minimum Tensile Strength (Metric)**

335

**Length L (Imperial)**

8.3

**Length L (Metric)**

212.0

**Fixation Method**

Stud Mount

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Width W (Imperial)**

0.70

**Width W (Metric)**

17.75

**Bundle Diameter Min (Imperial)**

0.14

**Bundle Diameter Min (Metric)**

3.5

**Bundle Diameter Max (Imperial)**

1.97

**Bundle Diameter Max (Metric)**

50.0

<b>Cable Ties</b>	157-00290
<b>Height H (Imperial)</b>	0.59
<b>Height H (Metric)</b>	15.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.31" x 0.05
<b>Mounting Hole Diameter D (Metric)</b>	M8 x 1.25
<b>Stud Diameter (Metric)</b>	8.0 mm
<b>Stud Diameter (Imperial)</b>	0.31
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature (Metric)</b>	-40°F to +230°F (-40°C to +110°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	3000
<b>Package Quantity (Metric)</b>	3000

**Content Unit(BMEcat)**

pcs.

**Weight (Metric)**

0.0033

**Weight (Imperial)**

0.007