

# TECHNICAL DATA SHEET

**Part No.** 157-00294  
**Article No.** 157-00294  
**Type** T80ROSSB10U



These mounts 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.

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Material</b>              | Polyamide 4.6 (PA46)              |
| <b>Operating Temperature</b> | -40°F to +266°F (-40°C to +130°C) |
| <b>UV Resistant</b>          | No                                |
| <b>Use Conditions</b>        | For Indoor Use Only               |
| <b>Color</b>                 | Brown (BN)                        |
| <b>Pkg. Qty.</b>             | 2000                              |
| <b>Carton Qty.</b>           | 2000                              |
| <b>Customs Number</b>        | 3926909988                        |

|                                         |            |
|-----------------------------------------|------------|
| <b>Fixation Method</b>                  | Stud Mount |
| <b>Height (imperial)</b>                | 0.59 "     |
| <b>Height (metric)</b>                  | 15.0 mm    |
| <b>Length (imperial)</b>                | 8.5 "      |
| <b>Length (metric)</b>                  | 215.0 mm   |
| <b>Max. Bundle Diameter (imperial)</b>  | 1.97 "     |
| <b>Max. Bundle Diameter (metric)</b>    | 50.0 mm    |
| <b>Min. Tensile Strength (imperial)</b> | 80 lbs     |
| <b>Min. Tensile Strength (metric)</b>   | 335 N      |
| <b>Stud Diameter (imperial)</b>         | 0.39 "     |
| <b>Stud Diameter (metric)</b>           | 10.0 mm    |
| <b>Width (imperial)</b>                 | 0.22 "     |
| <b>Width (metric)</b>                   | 10.0 mm    |

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