

# TECHNICAL DATA SHEET

**Part No.** 156-01547  
**Article No.** 156-01547  
**Type** T50R0SBS5-6U-SET



Unique, two-piece design allows routing to be above, parallel or perpendicular to stud. This also enables up to three separate bundles to be fastened to the same stud. 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 6.6 heat stabilized (PA66HS),<br>Polyamide 6.6 high impact modified, heat and<br>UV stabilized (PA66HIRHSUV) |
| <b>Material Cable Tie</b>           | PA66HS                                                                                                                 |
| <b>Material Foot Part</b>           | PA66HIRHS                                                                                                              |
| <b>Operating Temperature</b>        | -40°F to +221°F (-40°C to +105°C)                                                                                      |
| <b>Operating Temperature, 500h</b>  | +329°F (+165°C)                                                                                                        |
| <b>Operating Temperature, 1000h</b> | +320°F (+160°C)                                                                                                        |
| <b>Operating Temperature, 5000h</b> | +257°F (+125°C)                                                                                                        |
| <b>UV Resistant</b>                 | Yes                                                                                                                    |
| <b>Use Conditions</b>               | For Indoor and Outdoor Use                                                                                             |
| <b>Color</b>                        | Black (BK)                                                                                                             |
| <b>Pkg. Qty.</b>                    | 3000                                                                                                                   |
| <b>Carton Qty.</b>                  | 3000                                                                                                                   |
| <b>Customs Number</b>               | 3926909988                                                                                                             |

|                                         |                |
|-----------------------------------------|----------------|
| <b>Fixation Method</b>                  | Stud Mount     |
| <b>Height (imperial)</b>                | 0.74 "         |
| <b>Height (metric)</b>                  | 18.75 mm       |
| <b>Length (imperial)</b>                | 8.0 "          |
| <b>Length (metric)</b>                  | 202.0 mm       |
| <b>Max. Bundle Diameter (imperial)</b>  | 1.97 "         |
| <b>Max. Bundle Diameter (metric)</b>    | 50.0 mm        |
| <b>Min. Tensile Strength (imperial)</b> | 50 lbs         |
| <b>Min. Tensile Strength (metric)</b>   | 222 N          |
| <b>Stud Diameter (imperial)</b>         | 0.20 ", 0.24 " |
| <b>Stud Diameter (metric)</b>           | 5.0 mm, 6.0 mm |
| <b>Width (imperial)</b>                 | 0.181 "        |
| <b>Width (metric)</b>                   | 4.6 mm         |

RoHS 