

# TECHNICAL DATA SHEET

**Part No.** T50LDH0C2  
**Article No.** 117-05400  
**Type** T50LDH



The double head cable tie was designed with a dual locking head that creates two loops to secure two bundles simultaneously. The head also provides separation between bundles or bundles running parallel to each other. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

|                              |                                  |
|------------------------------|----------------------------------|
| <b>Material</b>              | Polyamide 6.6 (PA66)             |
| <b>Operating Temperature</b> | -40°F to +185°F (-40°C to +85°C) |
| <b>Flammability</b>          | UL 94 V-2                        |
| <b>Halogen Free</b>          | Yes                              |
| <b>UV Resistant</b>          | Yes                              |
| <b>Use Conditions</b>        | For Indoor and Outdoor Use       |
| <b>Color</b>                 | Black (BK)                       |
| <b>Pkg. Qty.</b>             | 100                              |
| <b>Carton Qty.</b>           | 5000                             |
| <b>Customs Number</b>        | 3926909988                       |

|                                         |                 |
|-----------------------------------------|-----------------|
| <b>Cable Tie Head Length (imperial)</b> | 0.53 "          |
| <b>Cable Tie Head Length (metric)</b>   | 13.5 mm         |
| <b>Cable Tie Head Width (imperial)</b>  | 0.32 "          |
| <b>Cable Tie Head Width (metric)</b>    | 8 mm            |
| <b>Length (imperial)</b>                | 15.60 "         |
| <b>Length (metric)</b>                  | 395.0 mm        |
| <b>Max. Bundle Diameter (imperial)</b>  | 4 "             |
| <b>Max. Bundle Diameter (metric)</b>    | 101.6 mm        |
| <b>Min. Tensile Strength (imperial)</b> | 50 lbs          |
| <b>Min. Tensile Strength (metric)</b>   | 225 N           |
| <b>Serration Side</b>                   | Inside Serrated |
| <b>Thickness (imperial)</b>             | 0.055 "         |
| <b>Thickness (metric)</b>               | 1.4 mm          |
| <b>Width (imperial)</b>                 | 0.19 "          |
| <b>Width (metric)</b>                   | 4.7 mm          |

