

Specification Sheet

Part Number: T50MI0M4



Mount design secures firmly with any #10 screw  
Screw mount style creates low insertion and high extraction force

1-Pc Cable Tie/Screw Mount, 12.4" Long, #10 Screw, 3.4" Max Bundle Dia, 50lb, PA66, Black, 1000/pkg

|                     |                                                                                                                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 113-00031                                                                                                                                                                                              |
| Type                | T50MI                                                                                                                                                                                                  |
| Color               | Black (BK)                                                                                                                                                                                             |
| Quantity Per        | bag                                                                                                                                                                                                    |
| Product Description | One-piece Screw Mount Cable Ties fasten with a screw or bolt to provide secure routing of cable bundles. Multiple configurations are available to cover a range of bundle sizes and tensile strengths. |
| Short Description   | 1-Pc Cable Tie/Screw Mount, 12.4" Long, #10 Screw, 3.4" Max Bundle Dia, 50lb, PA66, Black, 1000/pkg                                                                                                    |
| Global Part Name    | T50MI-PA66-BK                                                                                                                                                                                          |

|                                            |                 |
|--------------------------------------------|-----------------|
| <b>Minimum Tensile Strength (Imperial)</b> | 50.0            |
| <b>Minimum Tensile Strength (Metric)</b>   | 225.0           |
| <b>Length L (Imperial)</b>                 | 12.4            |
| <b>Length L (Metric)</b>                   | 315.0           |
| <b>Fixation Method</b>                     | Fixing hole     |
| <b>Identification Plate Position</b>       | none            |
| <b>Releasable Closure</b>                  | No              |
| <b>Tie Closure</b>                         | plastic pawl    |
| <b>Variant</b>                             | Inside Serrated |
| <b>Width W (Imperial)</b>                  | 0.19            |
| <b>Width W (Metric)</b>                    | 4.7             |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.06            |
| <b>Bundle Diameter Min (Metric)</b>        | 1.5             |
| <b>Bundle Diameter Max (Imperial)</b>      | 3.45            |
| <b>Bundle Diameter Max (Metric)</b>        | 85.0            |
| <b>Height H (Imperial)</b>                 | .23             |

|                                              |        |
|----------------------------------------------|--------|
| <b>Height H (Metric)</b>                     | 5.70   |
| <b>Mounting Hole Diameter D (Imperial)</b>   | 0.22   |
| <b>Mounting Hole Diameter D (Metric)</b>     | 5.5 mm |
| <b>Mounting Hole Diameter D Max (Metric)</b> | 5.5    |

|                                      |                                  |
|--------------------------------------|----------------------------------|
| <b>Material</b>                      | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>             | PA66                             |
| <b>Flammability</b>                  | UL 94 V-2                        |
| <b>Operating Temperature</b>         | -40°F to +185°F (-40°C to +85°C) |
| <b>ROHS Compliant</b>                | Yes                              |
| <b>UL Recognized (US)</b>            | Yes                              |
| <b>UL Listed (US and Canada)</b>     | Yes                              |
| <b>UL Recognized (US and Canada)</b> | Yes                              |
| <b>UL Listed (US)</b>                | Yes                              |
| <b>Package Quantity (Imperial)</b>   | 1000                             |

|                                  |      |
|----------------------------------|------|
| <b>Package Quantity (Metric)</b> | 1000 |
|----------------------------------|------|

|                       |            |
|-----------------------|------------|
| <b>Customs Number</b> | 3926909988 |
|-----------------------|------------|