

Specification Sheet

Part Number: T50MR0C2



Screw mount style creates low insertion and high extraction force.

Choose from several tensile strengths and lengths to accommodate a range of applications.

1-Piece Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 100/pkg

Article Number 113-05000

Type T50MR

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-Piece Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 100/pkg

Global Part Name T50MR-PA66-BK

| | |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 50 |
| Minimum Tensile Strength (Metric) | 225 |
| Length L (Imperial) | 8.5 |
| Length L (Metric) | 215.9 |
| Fixation Method | Screw Mount |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.18 |
| Width W (Metric) | 4.7 |
| Bundle Diameter Min (Imperial) | 0.06 |
| Bundle Diameter Min (Metric) | 1.5 |
| Bundle Diameter Max (Imperial) | 1.77 |
| Bundle Diameter Max (Metric) | 45.0 |
| Thickness T (Imperial) | 0.05 |

| | |
|---------------------------------------|----------------------------------|
| Thickness T (Metric) | 1.2 |
| Height H (Imperial) | .22 |
| Height H (Metric) | 5.50 |
| Mounting Hole Diameter D (Imperial) | 0.21 |
| Mounting Hole Diameter D (Metric) | 5.4 mm |
| Mounting Hole Diameter D Max (Metric) | 5.4 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V-2 |
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor and Outdoor Use |
| Plenum Rating | AH-2 |
| Operating Temperature | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33) | No |
| ROHS Compliant | Yes |

| | |
|-------------------------------|------------|
| Certification/Specification | UL 62275 |
| UL Recognized (US) | Yes |
| UL Listed (US and Canada) | Yes |
| UL Recognized (US and Canada) | Yes |
| UL Listed (US) | Yes |
| Package Quantity (Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909988 |

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