

## Specification Sheet

Part Number: T18MR0C2



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 with Screw Mount, 4.3" Long, #4 Screw, 0.79" Max Bundle Dia, 18lb, PA66HS, Black, 100/pkg

|                |           |
|----------------|-----------|
| Article Number | 113-00022 |
|----------------|-----------|

|      |       |
|------|-------|
| Type | T18MR |
|------|-------|

|       |            |
|-------|------------|
| Color | Black (BK) |
|-------|------------|

|              |      |
|--------------|------|
| Quantity Per | pack |
|--------------|------|

|                     |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | 1-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 with Screw Mount, 4.3" Long, #4 Screw, 0.79" Max Bundle Dia, 18lb, PA66HS, Black, 100/pkg |
|-------------------|-------------------------------------------------------------------------------------------------------------|

|                  |                 |
|------------------|-----------------|
| Global Part Name | T18MR-PA66HS-BK |
|------------------|-----------------|

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 18              |
| Minimum Tensile Strength (Metric)   | 80              |
| Length L (Imperial)                 | 4.3             |
| Length L (Metric)                   | 110.0           |
| Fixation Method                     | Screw Mount     |
| Identification Plate Position       | none            |
| Releasable Closure                  | No              |
| Tie Closure                         | plastic pawl    |
| Variant                             | Inside Serrated |
| Width W (Imperial)                  | 0.1             |
| Width W (Metric)                    | 2.5             |
| Bundle Diameter Min (Imperial)      | 0.06            |
| Bundle Diameter Min (Metric)        | 1.5             |
| Bundle Diameter Max (Imperial)      | 0.79            |
| Bundle Diameter Max (Metric)        | 20.0            |
| Thickness T (Imperial)              | 0.039           |

|                                       |                                        |
|---------------------------------------|----------------------------------------|
| Thickness T (Metric)                  | 1.0                                    |
| Height H (Imperial)                   | .17                                    |
| Height H (Metric)                     | 4.20                                   |
| Mounting Hole Diameter D (Imperial)   | 0.12 "                                 |
| Mounting Hole Diameter D (Metric)     | 3.1 mm                                 |
| Mounting Hole Diameter D Max (Metric) | 3.1                                    |
| Material                              | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut                     | PA66HS                                 |
| 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 +257°F (-40°C to +125°C)      |
| Reach Compliant (Article 33)          | Yes                                    |
| 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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