

Article Number: 111-00931



High-Temp Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg Description:

| Base Data             |                                     |   |
|-----------------------|-------------------------------------|---|
|                       |                                     | 444.00004   |
|                       | Local Order Number                  | 111-00931   |
|                       | Туре                                | T50R  |
|                       | Color                               | Black (BK)  |
|                       | Features and benefits               | <ul> <li>High impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.</li> <li>Inside serrations allow for strong hold on cables and wire bundles.</li> <li>Head design provides high tensile strength with very low insertion force.</li> <li>Bent tail ensures a quick and simple installation.</li> </ul> |
|                       | Quantity Per                        | bag   |
|                       | Product Description                 | HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are availableto ensure consistent and safe installation.        |
|                       | GLOBAL PART NAME                    | T50R-PA66HIRHSUV-BK   |
|                       | Short Description                   | High-Temp Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg  |
| Product<br>Dimensions |                                     |   |
|                       | Minimum Tensile Strength (Imperial) | 50.0lbs   |
|                       | Minimum Tensile Strength (Metric)   | 225.0N  |
|                       | Length L (Imperial)                 | 8.0"  |
|                       | Length L (Metric)                   | 202.0mm   |
|                       | Fixation Method                     | None  |
|                       | Identification Plate Position       | none  |
|                       | Releasable Closure                  | No  |
|                       | Tie Closure                         | plastic pawl  |
|                       | Variant                             | Inside Serrated   |
|                       | Width W (Imperial)                  | 0.18"   |
|                       | Width W (Metric)                    | 4.6mm   |
|                       | Bundle Diameter Min. (Imperial)     | 0.06"   |

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| Product<br>Dimensions          | Bundle Diameter Min. (Metric)   | 1.5mm  |
|--------------------------------|---------------------------------|--|
|                                | Bundle Diameter Max. (Imperial) | 1.97"  |
|                                | Bundle Diameter Max. (Metric)   | 50.0mm   |
|                                | Thickness T (Metric)            | 1.2mm  |
| Material and<br>Specifications |                                 |  |
|                                | Material                        | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
|                                | Material Shortcut               | PA66HIRHSUV  |
|                                | Flammability                    | UL 94 HB   |
|                                | Operating Temperature           | -40°F to +230°F (-40°C to +110°C)  |
|                                | ROHS Compliant                  | Yes  |
|                                | UL Recognized (US and Canada)   | Yes  |
|                                | UL Recognized (US)              | Yes  |
| Logistic and<br>Packaging      |                                 |  |
|                                | Package Quantity (Imperial)     | 500  |
|                                | Package Quantity (Metric)       | 500  |
|                                | Customs Number(Schedule B)      | 3926909987   |

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