

T120R0HSH4



Article Number: 111-12058

Heavy Duty Cable Tie, 15.2" Long, 120lb Tensile Strength, PA66HS, Black, 500/pkg



Download drawing

Download spec sheet

Base Data

|                       |                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Local Order Number    | T120R0HSH4                                                                                                                                                                                                                                                                                                                                                          |
| Type                  | T120R                                                                                                                                                                                                                                                                                                                                                               |
| Color                 | Black (BK)                                                                                                                                                                                                                                                                                                                                                          |
| Features and Benefits | <ul style="list-style-type: none"><li>• Heat stabilized heavy duty cable ties provide excellent resistance to high heat exposures.</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>                                                                       |
| Product Description   | HellermannTyton heavy duty cable ties offer a higher tensile strength for heavy load applications. 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 available to ensure consistent and safe installation. |
| Short Description     | Heavy Duty Cable Tie, 15.2" Long, 120lb Tensile Strength, PA66HS, Black, 500/pkg                                                                                                                                                                                                                                                                                    |

Product Dimensions

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 120.0 lbs       |
| Minimum Tensile Strength (Metric)   | 535.0 N         |
| Length L (Imperial)                 | 15.2 "          |
| Length L (Metric)                   | 387.0 mm        |
| Fixation Method                     | None            |
| Identification Plate Position       | none            |
| Releasable Closure                  | No              |
| Tie Closure                         | plastic pawl    |
| Variant                             | Inside Serrated |
| Width W (Imperial)                  | 0.3 "           |
| Width W (Metric)                    | 7.6 mm          |
| Bundle Diameter Min. (Imperial)     | 0.2 "           |
| Bundle Diameter Min. (Metric)       | 5.0 mm          |
| Bundle Diameter Max. (Imperial)     | 4.1 "           |
| Bundle Diameter Max. (Metric)       | 105.0 mm        |

Logistics and Packaging

|                           |      |
|---------------------------|------|
| Quantity Per              | bag  |
| Package Quantity (Metric) | 500  |
| Carton Quantity           | 1000 |

Material and Specifications

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|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| <b>Material</b>                      | Polyamide 6.6 heat stabilized (PA66HS)       |
| <b>Material Shortcut</b>             | PA66HS                                       |
| <b>Flammability</b>                  | UL94 V2                                      |
| <b>Halogenfree</b>                   | Yes                                          |
| <b>Operating Temperature</b>         | -40°F to +257°F (-40°C to +125°C)            |
| <b>ROHS Compliant</b>                | Yes                                          |
| <b>Certification/Specification</b>   | VG U48/04103<br>MIL 53421<br>UL-ZODZ2.E64139 |
| <b>UL Listed (US and Canada)</b>     | Yes                                          |
| <b>UL Recognized (US and Canada)</b> | Yes                                          |