## Article Number: 111-12821

Description: Heavy-Duty Cable Tie, 8.9" Long, 1201b Tensile Strength, PA66HS, Black, 500/pkg

| Base Data |  |  |
| :---: | :---: | :---: |
|  | Local Order Number | T120SOHSH4 |
|  | Type | T120S |
|  | Color | Black (BK) |
|  | Features and Benefits | - Heat stabilized heavy duty cable ties provide excellent resistance to high heat exposures. <br> - Head design provides high tensile strength with very low insertion force. <br> - Bent tail ensures a quick and simple installation. |
|  | Quantity Per | bag |
|  | 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, 8.9" Long, 1201b Tensile Strength, PA66HS, Black, 500/pkg |
| Product Dimensions |  |  |
|  | Minimum Tensile Strength (Imperial) | 120.01bs |
|  | Minimum Tensile Strength (Metric) | 535.0 N |
|  | Length L (Imperial) | 8.9" |
|  | Length L (Metric) | 225.0 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 |


| Product Dimensions | Bundle Diameter Max. (Imperial) | 2.2 " |
| :---: | :---: | :---: |
|  | Bundle Diameter Max. (Metric) | 55.0 mm |
|  | Thickness T (Metric) | 1.6 mm |
| Material and Specifications |  |  |
|  | Material | Polyamide 6.6 heat stabilized (PA66HS) |
|  | Material Shortcut | PA66HS |
|  | Flammability | UL 94 V2 |
|  | Halogenfree | Yes |
|  | Operating Temperature | $-40^{\circ} \mathrm{F}$ to $+257^{\circ} \mathrm{F}\left(-40^{\circ} \mathrm{C}\right.$ to $\left.+125^{\circ} \mathrm{C}\right)$ |
|  | REACH Compliant (Article 33) | Yes |
|  | ROHS Compliant | Yes |
|  | Certification/Specification | UL-ZODZ2.E64139 |
|  | UL Listed (US and Canada) | Yes |
|  | UL Recognized (US and Canada) | Yes |
| Logistic and Packaging |  |  |
|  | Package Quantity (Imperial) | 500 |
|  | Package Quantity (Metric) | 500Pieces |
|  | Customs Number(Schedule B) | 3926909987 |
|  | Content Unit (BMEcat) | pieces |

