

Specification Sheet

Part Number: 118-00066



Outside serrations minimize damage to cables, while still providing high tensile strength and low insertion force.

Contour style head design provides additional space in constrained areas.

Heat stabilized material provides excellent resistance to high heat exposures.

Outside Serrated Cable Tie, 15.2" Long, 120lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number 118-00066

Type T120ROS

Color Black (BK)

Quantity Per bag

Product Description
HellermannTyton outside serrated cable ties are designed with a smooth inside surface to help minimize indentation or damage to wire and cable insulation, while offering high tensile strength and low insertion force. The contour style head takes up less space than traditional style cable ties making it ideal for space constrained areas. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description
Outside Serrated Cable Tie, 15.2" Long, 120lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name T120ROS-PA66HS-BK

Minimum Tensile Strength (Imperial) 120.0

Minimum Tensile Strength (Metric) 535.0

Length L (Imperial) 15.2

Length L (Metric) 385.0

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.30

Width W (Metric) 7.6

Bundle Diameter Min (Imperial) 0.2

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 4.1

Bundle Diameter Max (Metric) 105.0

Thickness T (Metric) 1.8

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|------------------------------|--|
| Height H (Imperial) | 0.07 |
| Height H (Metric) | 1.8 |
| Cable Tie Width Max (Metric) | 7.6 |
| Material | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut | PA66HS |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Certification/Specification | EN [45545-2] |
| Package Quantity (Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909988 |

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).