

Specification Sheet

Part Number: 118-05900



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, 50lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number 118-05900

Type T50LOS

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, 50lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name T50LOS-PA66HS-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 15.2

Length L (Metric) 384.0

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.6

Bundle Diameter Max (Imperial) 4.3

Bundle Diameter Max (Metric) 110.0

Thickness T (Imperial) 0.05

Thickness T (Metric) 1.3

Cable Tie Head Length (Imperial) 0.26

Cable Tie Head Width (Imperial) 0.31

Height H (Imperial) 0.05

Height H (Metric) 1.3

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

Package Quantity (Imperial) 100

Package Quantity (Metric) 100

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).