

118-05850

Article Number: 118-05850

Outside Serrated Cable Ties, 50lb. 5.9" Max. Bun. Dia 1.38" PA66HS, Black, 100/pk



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## Base Data

**Local Order Number** 118-05850  
**Type** T50SOS  
**Color** Black (BK)

**Features and Benefits**

- 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.

**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 Ties, 50lb. 5.9" Max. Bun. Dia 1.38" PA66HS, Black, 100/pk

## Product Dimensions

**Minimum Tensile Strength (Imperial)** 50.0 lbs

**Minimum Tensile Strength (Metric)** 225 N

**Length L (Imperial)** 5.9 "

**Length L (Metric)** 150 mm

**Fixation Method** None

**Identification Plate Position** none

**Releasable Closure** No

**Tie Closure** plastic pawl

**Variant** Outside Serrated

**Width W (Imperial)** 0.18 "

**Width W (Metric)** 4.6 mm

**Height H (Imperial)** 0.0512 "

**Height H (Metric)** 1.3 mm

**Bundle Diameter Min. (Imperial)** 0.06 "

**Bundle Diameter Min. (Metric)** 1.6 mm

**Bundle Diameter Max. (Imperial)** 1.38 "

**Bundle Diameter Max. (Metric)** 35.0 mm

**Thickness T (Imperial)** 0.05 "

**Thickness T (Metric)** 1.3 mm

## Logistics and Packaging

**Quantity Per** bag  
**Package Quantity (Metric)** 100 Pieces  
**Carton Quantity** 7000 Pieces  
**Weight (Metric)** 1.2 kg

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## Material and Specifications

**Material** Polyamide 6.6 heat stabilized (PA66HS)  
**Material Shortcut** PA66HS  
**Flammability** UL94 V2  
**Halogenfree** Yes  
**Operating Temperature** -40°F to +221°F (-40°C to +105°C)  
**ROHS Compliant** Yes  
**Certification/Specification** PAN6481