

Specification Sheet

Part Number: 111-01138



Heavy Duty Cable Tie, 8.9" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg

Article Number	111-01138
Type	T120S
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•High impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.•Inside serrations allow for strong grip on cables and wire bundles.•Head design provides high tensile strength with very low insertion force.•Bent tail ensures a quick and simple installation.
Quantity Per	bag

Product Description

Manufactured from a specially formulated impact-resistant, heat and UV stabilized PA66 material, these cable ties offer increased flexibility, impact strength, heat and UV resistance to endure moisture fluctuations. T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg

Global Part Name

T120S-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

120.0

Minimum Tensile Strength (Metric)

535.0

Length L (Imperial)

8.9

Length L (Metric)

226.06

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.30

Width W (Metric)

7.6

Bundle Diameter Min (Imperial)

0.20

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 2.2

Bundle Diameter Max (Metric) 55.9

Thickness T (Metric) 1.6

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

Material Shortcut PA66HIRHSUV

Flammability UL 94 HB

Halogen free Yes

Operating Temperature (Metric) -40°F to +230°F (-40°C to +110°C)

ROHS Complaint Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988

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