

Specification Sheet

Part Number: 111-02291



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.

Heavy Duty Cable Tie, 30.0" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Article Number 111-02291

Type T120L

Color Black (BK)

Quantity Per bag

Product Description Heavy-Duty T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. The bent tail 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, 30.0" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Global Part Name T120L-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 120

Minimum Tensile Strength (Metric) 535

Length L (Imperial) 30.0

Length L (Metric) 760.0

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) 0.2

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 8.85

Bundle Diameter Max (Metric) 224.8

Thickness T (Imperial) 0.073

Thickness T (Metric)	1.9
Cable Tie Head Length (Imperial)	0.39
Cable Tie Head Width (Imperial)	0.51
Height H (Metric)	7.8
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
ROHS Compliant	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	50

Package Quantity (Metric) 50

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