

Specification Sheet

Part Number: 111-01138



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.

Heavy Duty Cable Tie, 9" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg

Article Number 111-01138

Type T120S

Color Black (BK)

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, 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)	9.0
Length L (Metric)	225.0
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)	0.20

5.0

2.17

55.0

Bundle Diameter Min (Metric)

Bundle Diameter Max (Imperial)

Bundle Diameter Max (Metric)

Material Polyamide 6.6 high impact modified, heat and UV stabilized

(PA66HIRHSUV)

Material Shortcut PA66HIRHSUV

Flammability UL 94 HB

Halogen Free Yes

UV Resistant (Yes/No) Yes

Operating Temperature -40°F to +221°F (-40°C to +105°C)

Reach Compliant (Article 33) No

ROHS Compliant Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 500

Package Quantity (Metric) 500

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 o 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).

© 2023 HellermannTyton. All Rights Reserved.

Contact Us RoHS/WEEE Compliance Disclaimer Terms and Conditions