

Specification Sheet

Part Number: 111-01138



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

Article Number	111-01138
Type	T120S
Color	Black (BK)
Features & Benefits	• 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, 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
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	2.17
Bundle Diameter Max (Metric)	55.0
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 +221°F (-40°C to +105°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
-----------------------	------------