

Specification Sheet

Part Number: 111-02383



Cable ties made of PA46 material provide a greater resistance to high heat exposures than PA66 heat stabilized material.

Head design provides high tensile strength with very low insertion force.

Heavy Duty Cable Tie, 15" Long, 120lb Tensile Strength, PA46, Gray, 1000/pkg

Article Number 111-02383

Type T120R

Color Gray (GY)

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. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description Heavy Duty Cable Tie, 15" Long, 120lb Tensile Strength, PA46, Gray, 1000/pkg

Global Part Name T120R-PA46-GY

Minimum Tensile Strength (Imperial)	120
Minimum Tensile Strength (Metric)	535
Length L (Imperial)	15.24
Length L (Metric)	387.0
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)	4.13
Bundle Diameter Max (Metric)	105.0
Thickness T (Imperial)	0.07
Thickness T (Metric)	1.9

Cable Tie Head Length (Imperial)	0.41
Cable Tie Head Width (Imperial)	0.50
Height H (Imperial)	0.29
Height H (Metric)	7.35
Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Flammability	UL 94 V-2
Use Conditions	For Indoor Use Only
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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