

## Specification Sheet

Part Number: 111-02494



Flame-retardant cable ties are self extinguishing and provide low smoke emissions.

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, 15" Long, UL Rated, 120lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number 111-02494

Type T120R

Color Black (BK)

Quantity Per pack

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, UL Rated, 120lb Tensile Strength, PA66V0, Black, 100/pkg

Global Part Name T120R-PA66V0-BK

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)	104.1
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 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V-0
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +212°F (-40°C to +100°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes

Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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