

## Specification Sheet

Part Number: 111-04935



Features a UL 94 V-0 rating to comply with low flame and smoke requirements.

Inside serrations provide strong grip on cables and wire bundles.

Easy application either manually or with a tensioning tool.

Bent tail ensures a quick and simple installation.

Flame-Retardant Cable Tie, 8.0" Long, UL Rated, 50lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number 111-04935

Type T50R

Color Black (BK)

Quantity Per bag

**Product Description** HellermannTyton's flame retardant cable ties meet the UL 94 V0 flammability requirements. 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** Flame-Retardant Cable Tie, 8.0" Long, UL Rated, 50lb Tensile Strength, PA66V0, Black, 100/pkg

Global Part Name T50R-PA66V0-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 8.0

Length L (Metric) 202.0

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.12

Bundle Diameter Min (Metric) 3.0

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Thickness T (Imperial) 0.05

Thickness T (Metric)	1.2
Cable Tie Head Length (Imperial)	0.29
Cable Tie Head Width (Imperial)	0.3
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)	No
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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