

Specification Sheet

Part Number: T50I0VOC2



Flame-Retardant Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number	111-05258
Type	T50I
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•Feature 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.
Quantity Per	bag

Product Description

HellermannTyton's flame retardant cable ties meet the UL 94 V-0 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, 12" Long, UL Rated, 50lb Tensile Strength, PA66V0, Black, 100/pkg

Global Part Name

T50I-PA66V0-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225.0

Length L (Imperial)

12.0

Length L (Metric)

305.0

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)

3.2

Bundle Diameter Max (Metric)

81.3

Thickness T (Metric)	1.2
Material	Polyamide 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V0
Operating Temperature (Metric)	-40°F to +185°F (-40°C to +85°C)
ROHS Complaint	Yes
Certification/Specification WEB	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

