

Specification Sheet

Part Number: T18L0VOC2



Flame Retardant Cable Tie, 8" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg

Article Number	111-02044
Type	T18L
Color	Black (BK)
Features & Benefits	• 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, 8" Long, UL Rated, 18lb Tensile Strength, PA66V0, Black, 100/pkg
Global Part Name	T18L-PA66V0-BK
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80.0
Length L (Imperial)	8.0
Length L (Metric)	205.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.10
Width W (Metric)	2.5

Bundle Diameter Min (Imperial)	0.12
Bundle Diameter Min (Metric)	3.0
Bundle Diameter Max (Imperial)	2.17
Bundle Diameter Max (Metric)	55.0
Thickness T (Metric)	1.1
Material	Polyamide 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V0
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +212°F (-40°C to +100°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