

Specification Sheet

Part Number: T50I0VOC2



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.

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

Article Number 111-05258

Type T50I

Color Black (BK)

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) 3.15

Bundle Diameter Max (Metric) 80.0

Thickness T (Metric) 1.2

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|--------------------------------------|-----------------------------------|
| Material | Polyamide 6.6 V0 (PA66V0) |
| Material Shortcut | PA66V0 |
| Flammability | UL 94 V-0 |
| Operating Temperature | -40°F to +212°F (-40°C to +100°C) |
| ROHS Compliant | Yes |
| Certification/Specification | UL-ZODZ2.E64139 |
| UL Recognized (US) | Yes |
| UL Recognized (US and Canada) | Yes |
| Package Quantity (Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909988 |