

Specification Sheet

Part Number: T50R1C2



Engineered and manufactured for maximum performance and quality.
Made from 100% high-quality plastic to ensure efficient recycling.

Inside serration for a strong grip onto bundles.

Easy application either manually or with a tensioning tool.

Bent tail allows for simpler insertion.

Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Brown, 100/pkg

Article Number	116-05011
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Type	T50R
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Color	Brown (BN)
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Quantity Per	bag
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Product Description	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.
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Short Description	Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Brown, 100/pkg
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Global Part Name	T50R-PA66-BN
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Minimum Tensile Strength (Imperial)	50.0
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Minimum Tensile Strength (Metric)	225
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Length L (Imperial)	8.0
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Length L (Metric)	202.0
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.18
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Width W (Metric)	4.6
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.5
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Bundle Diameter Max (Imperial)	1.97
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Bundle Diameter Max (Metric)	50.0
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Thickness T (Imperial)	0.05
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Thickness T (Metric)	1.2
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	MS3367-1-1, Class 1 SAE-AS33671
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes

UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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