

Specification Sheet

Part Number: T50R3C2



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

Article Number	116-05013
Type	T50R
Color	Orange (OG)
Features & Benefits	• 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.
Quantity Per	bag

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.
Short Description	Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Orange, 100/pkg
Global Part Name	T50R-PA66-OG
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
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)	0.06

Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	SAE-AS33671 MS3367-1-3, Class 1
Flammability	UL 94 V2
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +185°F (-40°C to +85°C)
ROHS Complaint	Yes
Certification/Specification WEB	CAGE Code 53421 UL-ZODZ.E64139
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