

Specification Sheet

Part Number: 111-01703



Cable Tie, 8" Long, 50lb Tensile Strength, PA46, Brown, 1000/pkg

Article Number	111-01703
Type	T50R
Color	Brown (BN)
Features & Benefits	<ul style="list-style-type: none">• Cable ties made of PA46 material provide a greater resistance to high heat exposures than PA66 heat stabilized material.• Inside serrations allow for strong grip on cables and wire bundles.• Head design provides high tensile strength with very low insertion force.• Bent tail ensures a quick and simple installation.
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, 50lb Tensile Strength, PA46, Brown, 1000/pkg
Global Part Name	T50R-PA46-BN
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	8.0
Length L (Metric)	203.2
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 (Metric)	1.2

Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Flammability	UL 94 V2
Operating Temperature (Metric)	-40°F to +266°F (-40°C to +130°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988