

## 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**

- 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

<b>Product Description</b>	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.
<b>Short Description</b>	Cable Tie, 8" Long, 50lb Tensile Strength, PA46, Brown, 1000/pkg
<b>Global Part Name</b>	T50R-PA46-BN
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225.0
<b>Length L (Imperial)</b>	8.0
<b>Length L (Metric)</b>	202.0
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.18
<b>Width W (Metric)</b>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.06

<b>Bundle Diameter Min (Metric)</b>	1.5
<b>Bundle Diameter Max (Imperial)</b>	1.97
<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.2
<b>Material</b>	Polyamide 4.6 (PA46)
<b>Material Shortcut</b>	PA46
<b>Flammability</b>	UL 94 V2
<b>Operating Temperature</b>	-40°F to +266°F (-40°C to +130°C)
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	1000
<b>Package Quantity (Metric)</b>	1000
<b>Customs Number</b>	3926909988

