

## Specification Sheet

Part Number: T255R0HIRX2



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.

Heavy Duty Cable Tie, 20" Long, UL Rated, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg

**Article Number** 111-25400

**Type** T255R

**Color** Black (BK)

**Quantity Per** bag

**Product Description** HellermannTyton's T255 series heavy duty cable ties are ideal for bundles demanding a strong cable tie that may also require a higher impact resistance than the T250 series. These ties have a tensile strength of 250 lbs. Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

<b>Short Description</b>	Heavy Duty Cable Tie, 20" Long, UL Rated, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg
<b>Global Part Name</b>	T255R-PA66HIRHSUV-BK
<b>Minimum Tensile Strength (Imperial)</b>	250.0
<b>Minimum Tensile Strength (Metric)</b>	1115.0
<b>Length L (Imperial)</b>	20.0
<b>Length L (Metric)</b>	508.0
<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>	0.50
<b>Width W (Metric)</b>	12.7
<b>Bundle Diameter Min (Imperial)</b>	0.49
<b>Bundle Diameter Min (Metric)</b>	12.5
<b>Bundle Diameter Max (Imperial)</b>	5.0

<b>Bundle Diameter Max (Metric)</b>	127.0
<b>Thickness T (Imperial)</b>	0.07
<b>Thickness T (Metric)</b>	1.8
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	UL-ZODZ2.E64139
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity (Imperial)</b>	25
<b>Package Quantity (Metric)</b>	25

**Customs Number**

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