

## Specification Sheet

Part Number: T255R0HIRX2



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

Article Number	111-25400
Type	T255R
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• High impact, heat and UV stabilized heavy duty cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul>
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 temperature rating 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. The bent tail allows quick and simple installations by hand. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

**Short Description**

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

**Global Part Name**

T255R-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

250.0

**Minimum Tensile Strength (Metric)**

1115.0

**Length L (Imperial)**

20.0

**Length L (Metric)**

508.0

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.50

**Width W (Metric)**

12.7

**Bundle Diameter Min (Imperial)**

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 (Metric)</b>	-40°F to +230°F (-40°C to +110°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL-ZODZ2.E64139
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	25

**Package Quantity (Metric)** 25

**Customs Number** 3926909987

**Content Unit(BMEcat)** pcs.

**Weight (Metric)** 3.4