

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">•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

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

Bundle Diameter Min (Metric)	12.5
Bundle Diameter Max (Imperial)	5.0
Bundle Diameter Max (Metric)	127.0
Thickness T (Imperial)	0.07
Thickness T (Metric)	1.8
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +230°F (-40°C to +110°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	25

Package Quantity (Metric) 25

Customs Number 3926909988

Content Unit(BMEcat) pcs.

Weight (Metric) 3.4