

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