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.

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.
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	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	25
Package Quantity (Metric)	25
Customs Number	3926909988

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