

Specification Sheet

Part Number: T250R0X2



- 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, PA66, Black, 25/pkg

Article Number	111-24801
Type	T250R
Color	Black (BK)
Quantity Per	pack
Product Description	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, PA66, Black, 25/pkg

Global Part Name	T250R-PA66-BK
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Minimum Tensile Strength (Imperial)	250
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Minimum Tensile Strength (Metric)	1115
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Length L (Imperial)	20.3
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Length L (Metric)	515.0
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.49
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Width W (Metric)	12.4
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Bundle Diameter Min (Imperial)	0.47
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Bundle Diameter Min (Metric)	12.0
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Bundle Diameter Max (Imperial)	4.92
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Bundle Diameter Max (Metric)	125.0
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Thickness T (Imperial)	0.07
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Thickness T (Metric)	1.9
Cable Tie Head Length (Imperial)	0.88
Cable Tie Head Width (Imperial)	0.8
Height H (Imperial)	0.37
Height H (Metric)	9.5
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Certification/Specification	UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	25
Package Quantity (Metric)	25
Customs Number	3926909988

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