

Specification Sheet

Part Number: 111-12870



- High-impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and resistance to vibration.
- Inside serrations produce strong grip on cables and wire bundles.
- Head design provides high tensile strength with low insertion force.
- Bent tail ensures a quick and simple installation.

High-Temp Cable Tie, 24.9" Long, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Article Number	111-12870
Type	T120XLM
Color	Black (BK)
Quantity Per	bag
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. 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	High-Temp Cable Tie, 24.9" Long, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Global Part Name	T120XLM-PA66HIRHSUV-BK
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Minimum Tensile Strength (Imperial)	120
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Minimum Tensile Strength (Metric)	535
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Length L (Imperial)	24.9
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Length L (Metric)	632
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Identification Plate Position	none
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Releasable Closure	No
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Variant	Inside Serrated
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Width W (Imperial)	0.30
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Width W (Metric)	7.6
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Bundle Diameter Min (Imperial)	0.2
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Bundle Diameter Min (Metric)	5.0
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Bundle Diameter Max (Imperial)	7.24
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Bundle Diameter Max (Metric)	184.0
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Thickness T (Imperial)	0.07
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Thickness T (Metric)	1.9
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Cable Tie Head Length (Imperial)	0.39
Cable Tie Head Width (Imperial)	0.51
Height H (Imperial)	0.31
Height H (Metric)	7.8
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	3926909988

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