

Specification Sheet

Part Number: 112-00071



Compact, contoured head fits tight spaces and protects adjacent bundles.

Outside serrations minimize damage to cable insulation, making tie ideal for high-vibration applications.

Choice of materials optimized for indoor or outdoor use.

Bent tail allows for easy insertion.

Easy application either manually or with a tensioning tool.

Low Profile Cable Tie, 8.3" Long, 85 lb Tensile Strength, PA66, Natural, 100/pkg

Article Number	112-00071
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Type	LPT85R
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Color	Natural (NA)
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Quantity Per	pack
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Product Description	HellermannTyton Low Profile Cable Ties feature a compact, contoured head designed to use less space in confined areas and reduce protrusions that might otherwise interfere with or damage adjacent wire insulation and hoses. The outside serration provides a smooth inside surface to further minimize indentation or damage to soft bundles. The low profile cable tie delivers high tensile strength with low insertion force.
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Short Description	Low Profile Cable Tie, 8.3" Long, 85 lb Tensile Strength, PA66, Natural, 100/pkg
Global Part Name	LPT85R-PA66-NA
Minimum Tensile Strength (Imperial)	85
Minimum Tensile Strength (Metric)	378
Length L (Imperial)	8.3
Length L (Metric)	210.0
Identification Plate Position	none
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.3
Width W (Metric)	6.4
Bundle Diameter Min (Imperial)	0.16
Bundle Diameter Min (Metric)	4.0
Bundle Diameter Max (Imperial)	2.01
Bundle Diameter Max (Metric)	51.0

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 Use Only
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988
Weight (Metric)	0.003
Weight (Imperial)	0.006

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