

Specification Sheet

Part Number: 111-08280

Heat stabilized cable ties provide excellent resistance to high heat exposures.

Inside serrations allow for strong grip on cables and wire bundles.

Head design provides high tensile strength with very low insertion force.

Bent tail ensures a quick and simple installation.



Cable Tie, 12" Long, UL Rated, 80lb Tensile Strength, PA66, Black, 1000/pkg

Article Number 111-08280

Type T80I

Color Black (BK)

Quantity Per pack

Product Description HellermannTyton manufactures a full line of high quality cable ties in a variety of styles, sizes, materials, and colors. HellermannTyton cable ties are engineered and manufactured for maximum performance and quality.

Short Description Cable Tie, 12" Long, UL Rated, 80lb Tensile Strength, PA66, Black, 1000/pkg

Global Part Name T80I-PA66HS-BK

Minimum Tensile Strength (Imperial)	80
Minimum Tensile Strength (Metric)	355
Length L (Imperial)	12.0
Length L (Metric)	305.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	3.35
Bundle Diameter Max (Metric)	85.0
Thickness T (Metric)	1.3

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
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)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988
Weight (Metric)	1.9

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