

Specification Sheet

Part Number: 111-81818

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

Identification plate feature allows bundles to be easily marked and identified.

Wire and cable harnesses can be secured and identified using just one product, which saves time.

Plates can be marked manually with a permanent marker or with a pre-printed adhesive label.



Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66HS, Natural, 200/pkg

Article Number 111-81818

Type IT18R

Color Natural (NA)

Quantity Per bag

Product Description Identification Cable Ties feature an identification plate that allows wire and cable bundles to be easily marked and identified. These ties enable wire and cables to be secured and identified using just one product, saving installation time. The plates can be marked using a permanent marker or with a HellermannTyton adhesive label.

Short Description	Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66HS, Natural, 200/pkg
Global Part Name	IT18R-PA66HS-NA
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80.0
Length L (Imperial)	3.9
Length L (Metric)	100.0
Fixation Method	Others
Identification Plate Position	attached to bundle
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.98
Width W (Metric)	25.0
Bundle Diameter Min (Imperial)	0.19
Bundle Diameter Min (Metric)	4.8

Bundle Diameter Max (Imperial)	0.75
Bundle Diameter Max (Metric)	19.0
Height H (Imperial)	0.32
Height H (Metric)	8.0
Outside Diameter Min (Metric)	6
Outside Diameter Max (Metric)	16
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	CAGE Code 53421 UL-ZODZ2.E64139 MS3368
UL Recognized (US)	Yes

UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	200
Package Quantity (Metric)	200
Customs Number	3926909988
Weight (Metric)	0.3