

Specification Sheet

Part Number: IT18R3C2



Article Number	111-81810
Type	IT18R
Color	Orange (OG)
Features & Benefits	<ul style="list-style-type: none">• 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.
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, PA66, Orange, 100/pkg

Global Part Name

IT18R-PA66-OG

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

3.9

Length L (Metric)

100.0

Fixation Method

None

Identification Plate Position

attached to bundle

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 Max(Imperial)	0.87
Outside Diameter Min (metric)	6.00
Outside Diameter Min(Imperial)	0.24
Outside Diameter Max (metric)	22.00
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	SAE-AS33681
MS3368-5-3E	
Flammability	
UL 94 V2	Halogen free
Yes	Operating Temperature (Metric)
-40°F to +185°F (-40°C to +85°C)	Reach Complaint(Article 33)
No	ROHS Complaint
Yes	Certification/Specification WEB
CAGE Code 53421 UL-ZODZ2.E64139	UL Recognized (US)
Yes	UL Recognized (US and Canada)
Yes	

Package Quantity(Imperial)

100

Package Quantity (Metric)

100

Customs Number

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