

IT18R3C2

Article Number: 111-81810

Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66, Orange, 100/pkg



Base Data

Local Order Number	IT18R3C2
Type	IT18R
Color	Orange (OG)
Features and Benefits	• 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.
Product Description	HellermannTyton Identification cable ties feature an identification plate allowing 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.
Fixation Method (FF)	None
Identification Plate Position	attached to bundle
Mounting method Identification ETIM	Others
Recommended Labels	TAG16T3-822
Tie Closure	plastic pawl
Variant	Inside Serrated
Short Description	Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66, Orange, 100/pkg
With label space ETIM	Yes

Product Dimensions

Minimum Tensile Strength (imperial)	18.0 lbs
Minimum Tensile Strength (N)	80.0 N
Length L (imperial)	3.9 "
Length L (metric)	100.0 mm
Core diameter from / to	6.00 - 22.00 mm
Width W (imperial)	0.98 "
Width W (metric)	25.0 mm
Width W2 (imperial)	0.09 "
Width W2 (metric)	2.4 mm
Height H (imperial)	0.32 "
Height H (metric)	8.0 mm
Bundle Diameter min (imperial)	0.19 "
Bundle Diameter min (metric)	4.8 mm
Bundle Diameter max (imperial)	0.75 "
Bundle Diameter max (metric)	19.0 mm
Outside Diameter min. (imperial)	0.24 "

Outside Diameter min. (metric)	6.00 mm
Outside Diameter max. (imperial)	0.87 "
Outside Diameter max. (metric)	22.00 mm

Logistics and Packaging

Quantity per	bag
Package Quantity	100
Carton Quantity	10000

Material and Specifications

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MILSPEC	MS3368-5-3E
CSA Certified	No
Flammability	UL94 V2
Halogenfree	Yes
Operating Temperature	-40 °F to +185 °F (-40 °C to +85 °C)
ROHS Conformity	Yes
Certification / Specification	UL
UL Listed (US and Canada)	No
UL Recognized (US and Canada)	Yes