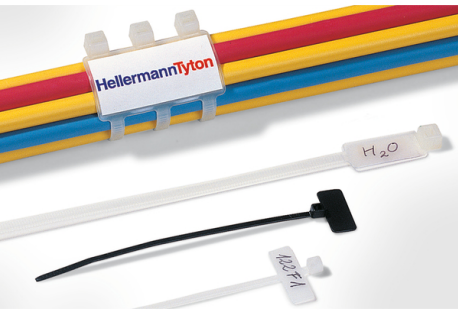


Specification Sheet

Part Number: IT50RD3C2



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, 8" Long, 50lb Tensile Strength, PA66, Orange, 100/pkg

Article Number	111-85205
Type	IT50RD
Color	Orange (OG)
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, 8" Long, 50lb Tensile Strength, PA66, Orange, 100/pkg

Global Part Name	IT50RD-PA66-OG
------------------	----------------

Minimum Tensile Strength (Imperial)	50
-------------------------------------	----

Minimum Tensile Strength (Metric)	225
-----------------------------------	-----

Length L (Imperial)	8.0
---------------------	-----

Length L (Metric)	203.2
-------------------	-------

Fixation Method	None
-----------------	------

Identification Plate Position	attached to bundle
-------------------------------	--------------------

Releasable Closure	No
--------------------	----

Tie Closure	plastic pawl
-------------	--------------

Variant	Inside Serrated
---------	-----------------

Width W (Imperial)	1.1
--------------------	-----

Width W (Metric)	29.0
------------------	------

Bundle Diameter Min (Imperial)	0.39
--------------------------------	------

Bundle Diameter Min (Metric)	10.0
------------------------------	------

Bundle Diameter Max (Imperial)	1.73
--------------------------------	------

Bundle Diameter Max (Metric)	44.0
------------------------------	------

Height H (Imperial)	1.04
Height H (Metric)	26.3
Outside Diameter Min (Metric)	10.00
Outside Diameter Max (Metric)	44.00
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)	No
ROHS Compliant	Yes
Certification/Specification	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	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2025 HellermannTyton. All Rights Reserved.
[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)