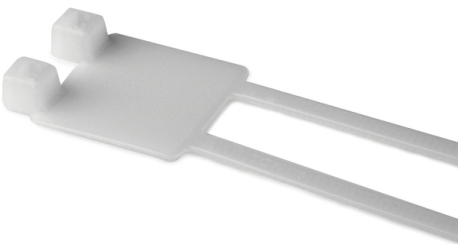


Specification Sheet

Part Number: IT50RD9K2



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.

Complies with MS3368-3-9C, Class 1 and SAE-AS33681.

MilSpec Identification Tie, 8" Long, MS3368, 50lb Tensile Strength, PA66, Natural, 50/pkg

Article Number	111-85219
Type	IT50RD
Color	Natural (NA)
Quantity Per	pack
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. Specially manufactured to comply with Military Specification MS3368-3-9C, Class 1 and SAE-AS33681.

Short Description	MilSpec Identification Tie, 8" Long, MS3368, 50lb Tensile Strength, PA66, Natural, 50/pkg
Global Part Name	IT50RD-PA66-NA
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

Thickness T (Imperial) 0.05

Thickness T (Metric) 1.2

Height H (Imperial) 1.04

Height H (Metric) 26.3

Outside Diameter Max (Imperial) 1.73

Outside Diameter Min (Metric) 10.00

Outside Diameter Min (Imperial) 0.393

Outside Diameter Max (Metric) 44.00

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

US MIL SPEC SAE-AS33681
MS3368-3-9C, Class 1

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)	Yes
ROHS Compliant	Yes
Certification/Specification	UL ANSI/UL 62275 CAGE Code 53421 UL ANSI/UL 1565 UL ANSI/UL 746B
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	3926909988
Weight (Metric)	2

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