

Specification Sheet

Part Number: IT50RD0UVK2

UV stabilized cable ties provide excellent resistance to UV 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.

Complies with MS3368-3-0C, Class 1 and SAE-AS33681.



MilSpec Identification Tie, 8" Long, MS3368, 50lb Tensile Strength, PA66UV, Black, 50/pkg

Article Number 111-85209

Type IT50RD

Color Black (BK)

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. Specially manufactured to comply with Military Specification MS3368-3-0C, Class 1 and SAE-AS33681.

Short Description	MilSpec Identification Tie, 8" Long, MS3368, 50lb Tensile Strength, PA66UV, Black, 50/pkg
Global Part Name	IT50RD-PA66UV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
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 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 UV-resistant (PA66UV)
Material Shortcut	PA66UV
US MIL SPEC	SAE-AS33681 MS3368-3-0C, Class 1
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
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)	50
Package Quantity (Metric)	50
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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