

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
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 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
Use Conditions	For Indoor and Outdoor Use
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

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