

DATA SHEET



AGX 6006 LAB Flexible UHF Metal Label

Product Description

General specifications

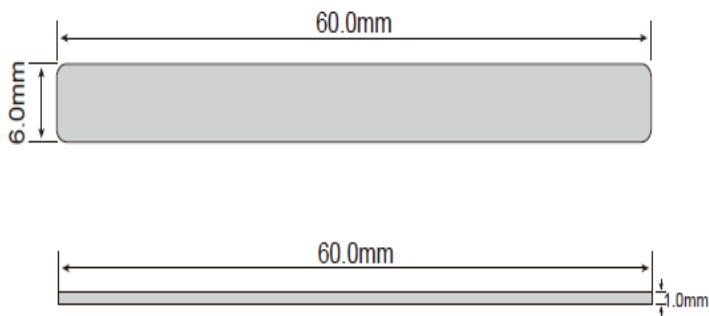
AGX 6006 LAB UHF RFID Label tag for use on metal surfaces.

This UHF on-metal RFID tag be affixed with the adhesive.

Suitable for applications where an RFID tag on metal is needed with read distance of up to 2 meters (depends on reader).

Labels will be delivered and can be printed.

Dimension



Article no:

AGX 6006 LAB

Typical Applications

- Vehicle Tracking
- Electronic Toll Collection
- Maintenance

- Trace & Track
- Supply Chain Management
- Production

- Factory automation
- Automotive & Security

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Technical Specifications	AGX 6006 LAB Flexible UHF Metal RFID Tag
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Operation mode	Passive (Battery less)
Protocol	EPC Class 1 Gen2
ISO Standard	ISO 18000-6C
Operating Frequency	865-868MHz (EU) 902-928MHz (FCC)
Memory	EPC: 128 Bit User: 0 Bit TID: 96 Bit
IC Type	Impinj Monza R6-P
Programming Cycle	100,000 cycles
Mounting Methods	Adhesive
Colours	White (Customizable color printing)

Environmental Specifications	
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Material	Foam
Dimensions	60 x 6 mm
Weight	max. 1.3g
Applicable Surface	Metal Surfaces
Temperature	-20°C up to +85°C
IP Rating	IP57

