



HALF METAL EXTREMETAG

42mm RFID Tag

Part Number 103 0025

Product Overview

Designed for easy integration into industrial assets by spot welding or riveting, this transponder is easy to see on larger machines or equipment where surface interference is not an issue.



Specifications

Description	Details
Type	Read/Write
Memory	EEPROM 2k bit
Unique Identification	3 words of 16 bits laser ROM
EEPROM Retention	Minimum 10 years @ 55°C
EEPROM Protection	Programmable read and/or write protection on every word
Read Cycles	Unlimited
Write Cycles	Minimum 100,000
Material	304 or 304L stainless steel
Sealing	IP 67
Diameter	42mm
Thickness	4.4mm
Storage Temperature	-80 to 180°C (-112 to 356°F)
Operating Temperature	-40 to 85°C (-40 to 185°F)



- RFID chip with a 2k bit EEPROM memory enables reading and writing data
- Unique eXtremeTAG technology allows the tag to be directly fixed onto metallic surfaces
- Metallic package provides protection to withstand stringent processes
- Can be read with the L10-USB-ID Pen Reader