



**Half Metal TAG 7.4
RFID 125 KHz
2K READ/WRITE
Part Nr. 103 0038**

Description	Technical
Chip Features	
Type	4057 Read/Write
Memory type	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
Packaging Specification	
Material	External: 304L Stainless Steel Internal: Epoxy resin
Sealing	IP67
Physical Specification	
Diameter	7.4 mm
Thickness	2.6 mm
Temperatures Ranges	
Storage	-80 °C/350 °C
Operating	-40 °C/85 °C

- Especially designed for integration or retrofitting within existing or new metallic devices.
- RFID chip with a 2k bit EEPROM memory allows reading and writing data.
- Unique eXtremeTAG technology allows the tag to be embedded into metallic surfaces.
- Metallic package provides safe protection to withstand stringent processes.

