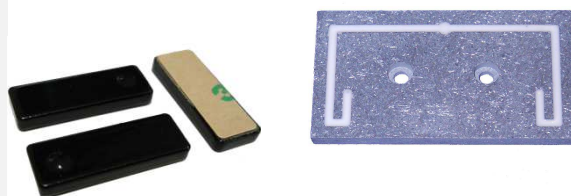


Feature Overview

- ☐ RFID UHF tag in ceramic format
- ☐ Antenna printed on ceramic
- ☐ Standard ISO18000-6C (EPC Global Class1 GEN2)
- ☐ Max. temperature range: -20 +300°C
- ☐ Available in read only or read and write version
- ☐ IP Code 65
- ☐ Adhesive on backside



Applications

- ☐ Contactless and automatic ID
- ☐ Industrial automation
- ☐ Logistics
- ☐ Industrial furnaces
- ☐ Asset Management
- ☐ Automatic machines
- ☐ Traceability
- ☐ Sensor

UHF industrial transponder in ceramic format. High mechanical robustness and resistant to high temperature. Versions available with coating and adhesive for easy application.

Models

Part Number	Frequency	Chip	Type	Size	Notes
653P934	860-960 MHz	HIGGS3	rw 800bit	16 X 12 X 4 mm	Temp.Max 200°C/5min
653P941	860-960 MHz	HIGGS3	rw 800bit	25 X 9 X 3 mm	Temp.Max 200°C/5min
659H936	860-960 MHz	MONZA 4	rw 512bit	60 X 35 X 5 mm	Temp.Max 250°C/5min
659H942	860-960 MHz	MONZA 4	rw 512bit	200 X 20 X 3 mm	Temp.Max 300°C/45min

Information from manufacturer specifications.

Specifications are subject to change without prior notice.