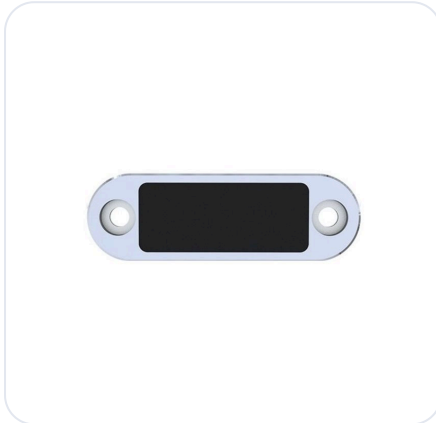




High-Temp UHF On-Metal RFID Bar Tag IDTS-6220 (62 × 20 mm)

Model IDTS-6220 · Brand: Identium



A 62 × 20 × 6 mm UHF bar tag with a metal alloy body and epoxy-potted PCB inlay that bolts onto cylinders, tools and plant assets, rated to operate from –40 °C to +200 °C.

KEY FEATURES

- **Metal alloy housing with PCB inlay potted in epoxy resin**
- **Two 4.5 mm bolt holes, 48 mm apart**
- Operating temperature –40 °C to +200 °C
- Narrow 62 × 20 × 6 mm rounded-end bar
- NXP UCODE 8, ISO 18000-6C, 128-bit EPC, 96-bit TID
- Approx. 3 m read range, depending on the reader

APPLICATIONS

Gas cylinder neck rings

Dies and moulds

Motors and pumps

Hot process equipment

Switchgear and transformers

Depot tooling

SPECIFICATIONS

Frequency	860–960 MHz (covers India's 865–868 MHz band)
Protocol	ISO 18000-6C
Chip	NXP UCODE 8
Memory	EPC 128 bits; TID 96 bits
Read range	Approx. 3 m (depends on reader)
Dimensions	62 × 20 × 6 mm
Material	Metal alloy housing; PCB inlay potted in epoxy resin
Mounting	Two holes, 4.5 mm diameter, 48 mm apart
Colour	Silver metallic with black inlay panel
Operating temperature	–40 °C to +200 °C