



UHF On-Metal PCB RFID Tag IDTS-5213 (52 × 13 × 3 mm)

Model IDTS-5213 · Brand: Identium



A slim 52 × 13 × 3 mm UHF on-metal tag with an Impinj Monza R6-P chip, read at approx. 4 m on metal and fixed through two end holes and a countersunk centre hole.

KEY FEATURES

- **Impinj Monza R6-P chip, ISO 18000-6C**
- **Approx. 4 m read range on metal**
- Two 3.2 mm end holes, 47 mm apart, plus countersunk centre hole
- Slim 52 × 13 × 3 mm bar with rounded corners
- Memory: 128-bit EPC, 96-bit TID, 32-bit user
- Operating temperature –20 °C to +150 °C

APPLICATIONS

Server racks and switches

Gauges and torque wrenches

Pumps, motors and valves

Distribution boards

Warehouse cages and stillages

Signalling cabinets

SPECIFICATIONS

Frequency	860–960 MHz (covers India's 865–868 MHz band)
Protocol	ISO 18000-6C
Chip	Impinj Monza R6-P
Memory	EPC 128 bits; TID 96 bits; user 32 bits
Read range	Approx. 4 m on metal (depends on reader)
Dimensions	52 × 13 × 3 mm
Material	PCB; black coated top face over a metallic base layer
Mounting	Two holes, 3.2 mm diameter, 47 mm apart; countersunk centre hole
Colour	Black
Mounting surface	Designed for direct mounting on metal
Operating temperature	–20 °C to +150 °C