UHF On-Metal RFID PCB Tag P8020-35 (80 × 20 × 3.5 mm)

Model IDTS-P8020-35 · Brand: Identium



An 80 × 20 × 3.5 mm long-range UHF PCB tag for heavy metal assets such as skids, racking and large tooling, with an H9/781 chip, up to 600 cm listed read range and a 3.5 mm aperture.

KEY FEATURES

- **80 × 20 × 3.5 mm rigid PCB body**
- **Listed read range up to 600 cm**
- 3.5 mm aperture for a heavier bolt or rivet
- H9/781 chip, EPC Class 1 Gen2 / ISO 18000-6C
- Designed for direct mounting on metal
- 860–960 MHz, covers India's 865–868 MHz band

APPLICATIONS

Heavy machinery · Process skids · Steel racking · Heavy tooling and dies · Yard and open storage · Vehicle and gate lanes

SPECIFICATIONS

Frequency	860–960 MHz (covers India's 865–868 MHz band)
Protocol	EPC Class 1 Gen2 / ISO 18000-6C
Chip	H9/781
Read range	Up to 600 cm (depends on reader and mounting)
Dimensions	80 × 20 × 3.5 mm
Mounting	3.5 mm aperture
Type	Rectangular on-metal PCB tag