

UHF ABS Anti-Metal Tag - U41

Universal Smart Cards UHF tags combine UHF technology within a tough, durable housing offering excellent read range. They are according to the EPC Gen2 Standard / ISO18000-6C at a frequency between 860-960 MHz.

Markets & Applications:

- Logistics Asset Tracking
- Metallic assets
- Pallet tracking
- Cases, baggage
- Boxed Items.

Colours Available:

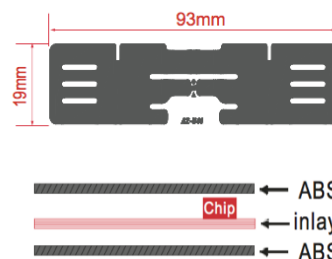
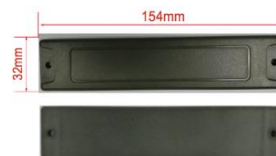
- Black

Product Specification:

Tag Size/Dimensions: 154x32x10mm
Antenna Size: 93 x 19mm
Weight: 7g
Material: ABS
Application Temp: -15°C to 70°C
RFID Standard: EPC C1G2 (ISO18000-6C)

Personalisation Options:

- Ink-jetted/UV printed serial number
- Company Logo
- Numbering
- Barcode



IC Type	Memory	Frequency	IC Life	Reading Distance
Impinj Monza 4QT (Passive)	EPC: 128 bits TID: 48 bits USRES: 512 bits	860-960 MHz	100,000 programming cycle, 10 years data retention	3-8 metres

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Packaging:



Material: Plastic, waterproof, neutral packaging.

Qty/bag: 15 pieces.

Qty/carton: 1,080 pieces.

Dimensions: 23x21x51cm.

Temperature/Humidity:

- Operating Temperature/Humidity: [-15°C to +70°C] 20% to 90% RH Non-condensing.
- Storage Temperature/Humidity: [-25°C to +50°C] 20% to 90% RH Non-condensing.

Shelf Life:

From the date of manufacture, 2 year in vacuumed bag at +23°C±5°C / 50%±10%RH).