

PosiTag UHF Asset Tag On Metal



POSITEK RFID

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DURABLE AND VERSATILE RFID TRACKING

- Wide variety of uses, including asset tracking
- IP68 rated for dust and water resistance
- High-performance with 15ft read range
- Ability to operate in extreme temperatures

www.positekrfid.com

Technical Specifications

Material and Design Specifications

Overall dimensions 2.05" x 1.00" x 0.045" (52.07 x 25.4 x 1.143 mm)

.002" (0.051 mm) high performance adhesive

Material: Industry grade polymer

Material is either preprinted or produced blank

Technical Specifications

RF protocol EPC global Class 1 Gen 2

Frequency 860-960 MHz (Global)

IC type: Various

Chip memory: Ucode 8

Read range on metal up to 15 ft. (4.57 m)

Polarization Linear

Environmental Specifications

Minimum Application Temperature 50° F (10° C)

Temperature Range: -40° F to 175° F (-40 to 79.4° C)

UV Resistance: Indoor/outdoor use

Chemical Resistance: Can withstand moderate cleaning chemicals and brief exposure to solvents



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