

Impinj Monza® R6-P RFID Cable Tie Tag

AZCT-R6P-AN-5630



Key Features

Frequency Band
UHF 860~960 MHz
Chip
Impinj Monza® R6-P
International Standard
ISO/IEC 18000-6C and EPC Global Gen2v2
User Memory
32~64 bits

1. Product Overview

The Impinj Monza® R6-P RFID Cable Tie Tag complies with ISO/IEC 18000-6C and EPC Class 1 Gen 2 ; it is suitable for industrial applications, medical equipment management, asset and document tracking, and consumer goods anti-counterfeiting protection.

2. Product Parameters

2.1 Physical Characteristics

SKU	AZCT-R6P-AN-5630
Material	ABS and Nylon
Tag Size(L*W,mm)	56x30
Inner Space Size(L*W*T,mm)	37.5x26.5x3.5
Cable Tie Length(mm)	290
Tag Type	Reusable
Color	Red / Yellow / Blue / Black / White
Weight	9 g

2.2 Technical Parameters

Communication Protocol	ISO/IEC 18000, EPC Global Gen2v2
Operating Frequency	UHF 860~960 MHz



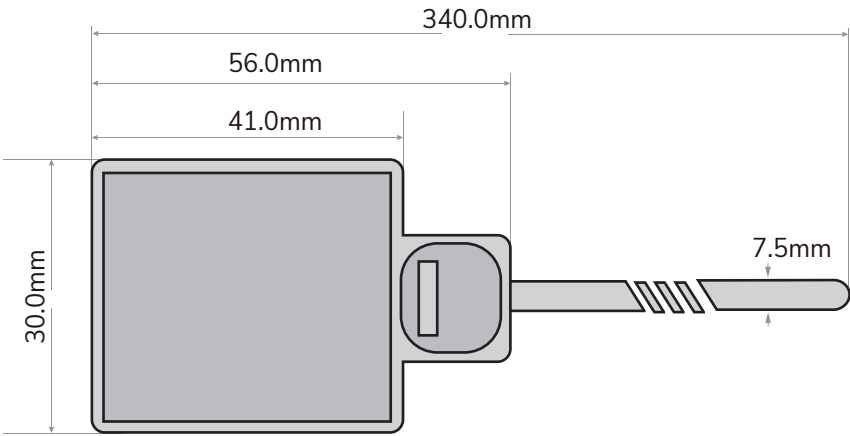
2.3 Chip Characteristics

Chip Manufacturer	Impinj®
Chip Type	Impinj Monza® R6-P
Write Endurance	100 000 times
Data Retention	50 years
EPC Memory	96~128 Bits
User Memory	32~64 Bits
TID Memory	96 Bits
Reading Sensitivity	-22 dBm
Write Sensitivity	-17 dBm
FastID™ High-speed Reading	Support
TagFocus™ Read Redundancy Prevention	Support

2.4 Additional Information

Operating Environment	-35 C ~+85 C
Application	Industrial applications, medical equipment management, asset tracking, and consumer goods anti-counterfeiting protection.

3. Size and Specification Drawing:



<https://www.rfidtag.com>

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