# NXP ICODE®SLIX RFID Cable Tie Tag











## **Key Features**

Frequency Band HF 13.56 MHZ

Chip

NXP ICODE®SLIX

**International Standard** ISO/IEC 15693 and NFC Type 5

**User Memory** 896 bits

Read Range Up to 1 m

#### 1. Product Overview

The NXP ICODE® SLIX RFID Cable Tie Tag complies with ISO/IEC 15693 and NFC Type 5 standards; 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-SLIX-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 15693, NFC Type 5
Operating Frequency	HF 13.56 MHZ
Read Range	Up to 1 m



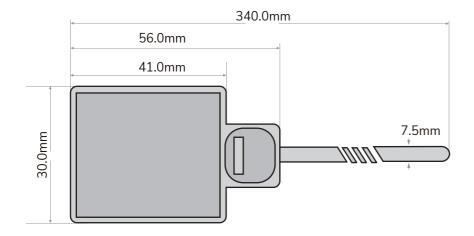
# 2.3 Chip Characteristics

Chip Manufacturer	NXP®
Chip Type	NXP ICODE®SLIX
Write Endurance	100 000 times
Data Retention	50 years
User Memory	896 Bits
TID Memory	64 Bits
Reading Rate	53 Kbit/s
Lock Mechanism	EAS AFI DSFID
Anti-Collision Function	Support

## 2.4 Additional Information

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

# 3. Size and Specification Drawing:





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