

SPECIFICATION

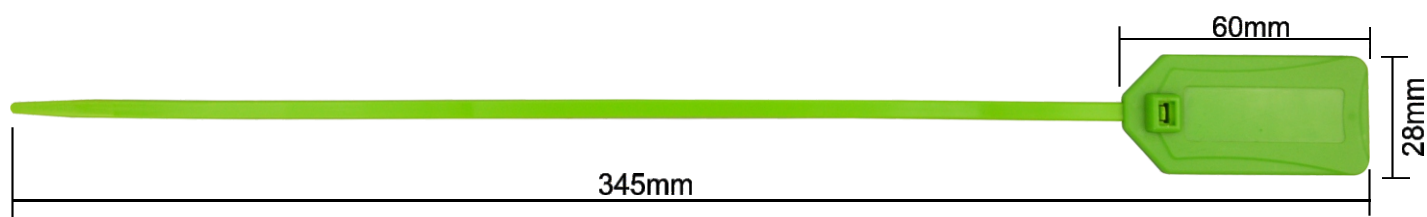


Product name: UHF RFID Cable Tie Tag

Item No.: LDR-TZ02

Version: V1.0

Date: 2020.06.23



Quick Details

LDR-TZ02 UHF RFID Cable Tie Tag is designed as a zip. It is made of ABS and nylon material which can work in tough environment and with long lifespan and waterproof. It is disposable that cannot be separated after zipped. It can realize the track management of goods, meat and baggage.



RFID Parameter

Model No.	LDR-TZ02
Type	Passive UHF RFID Hard Tag
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	Worldwide 840-960Mhz, US 902-928mhz, EU 865-868Mhz
Chip	NXP Ucode8
Memory	EPC 128bits, TID 48bits, User 0bits
Read&Write	Supported
Read Range	0.5-1m adjustable (reader and environment dependent)
Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Yes

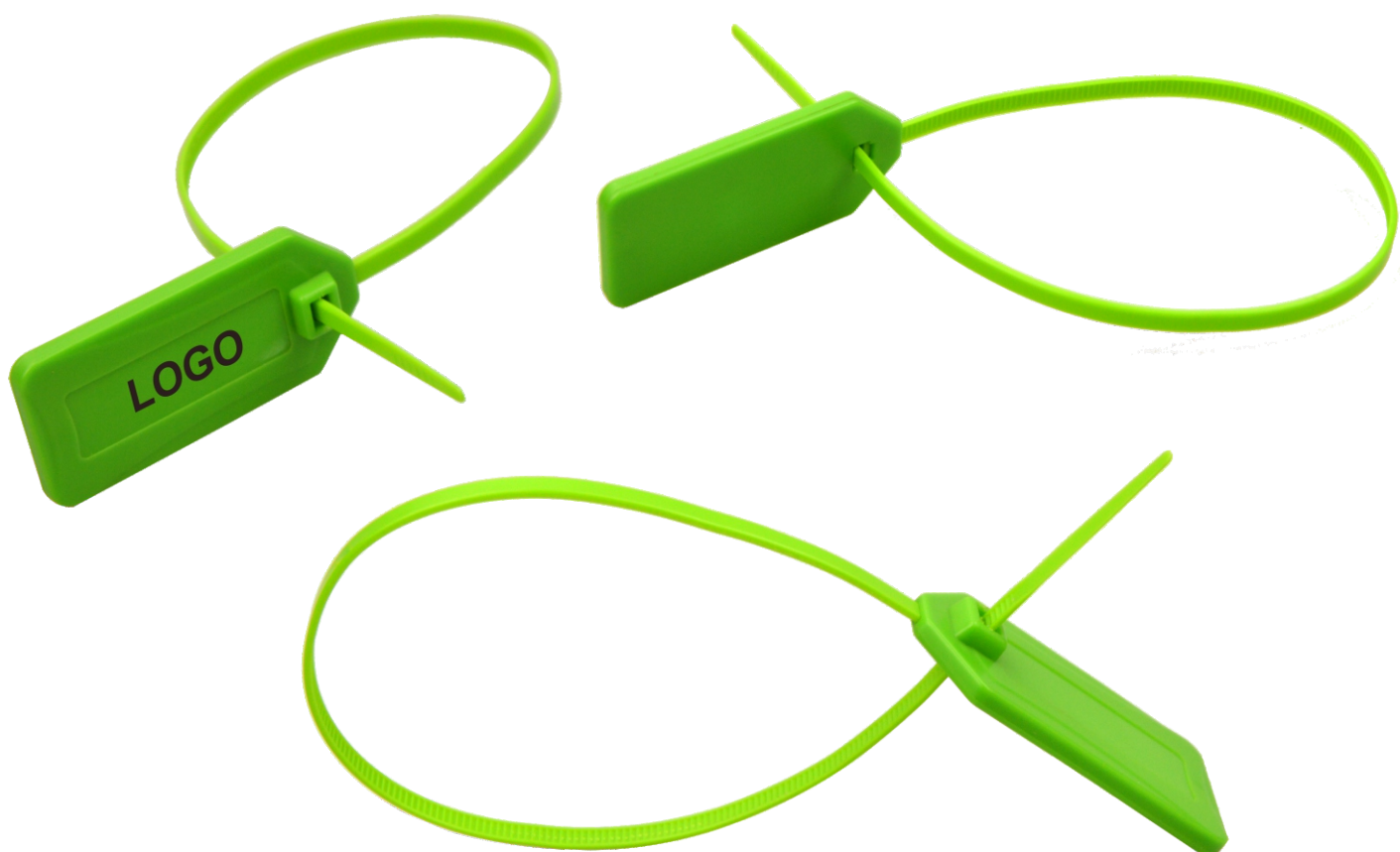


Physical Parameter

Size	60×28×4mm(L×W×T), tail length: 285mm
Color	Green (Other sizes can be customized)
Antenna Material	Aluminum Etching + PET
Surface Material	ABS Waterproof + Nylon
Installation	Zip Tie Seal, Inseparable when zipped
Operating Temperature	-25℃ ~ +65℃
Operating Humidity	20% ~ 90%RH
Package	50pcs/bag, 1000pcs/CTN
Customized Service	Printing, EPC Pre-written



Details





Application

1. RFID Pork tracking & Fresh Guarantee
2. Logistic Seal Packages, Airport baggage tracking
3. Tough environment that needs to zip

