

DHI-ISC-ETR5-B038

RF Plastic Belt Bottle Tag B038



The RF bottle tag can be used together with the Radio-Frequency antenna to effectively prevent the theft from the goods.

Features

Suitable for Bottles

Strong fixation effect, can be effectively fixed on bottles, not easy to be damaged unless the special unlocking device is used.

High Reuse Rate

High reuse rate after recycling.

Good Detection Effect

High detection rate, good anti-theft effect.

Scene

The tag can be fixed on various bottles.

Technical Specification

Performance

Technology	Radio-Frequency (RF)
Detection Frequency	8.2 MHz \pm 0.4 MHz
RF Antenna Detection Distance	\leq 0.8 m (Based on system performance)
Shell Material	Acrylonitrile Butadiene Styrene (ABS)
Lock Strength	Standard
Certifications	Conform with RoHS Directive 2011/65/EU, 2015/863/EU and REACH regulations as defined in EC No 1907/2006 and subsequent amendments.

General

Color	Grey
Length	58 mm (2.28") \pm 0.5 mm (0.02")

- Environmentally friendly and economical, can be reused after unlocking.
- Small and light design, high detection performance.
- High detection rate, excellent anti-theft effect.
- Lower labor operating costs, widely applicable in merchandising shops.
- Powerful locking mechanism, effectively preventing man-made damage.

Width	51 mm (2.01") \pm 0.5mm (0.02")
Thickness	13 mm (0.51") \pm 0.5 mm (0.02")
Lanyard Length	115 mm (4.53")
Maximum Adaptive Bottleneck Diameter	35 mm (1.38")
Minimum Adaptive Bottleneck Diameter	25 mm (0.98")
Lanyard Type	Metal Cable + ABS
Packaging	1000 RF Tags per Carton
Carton Dimension	590 mm \times 400 mm \times 160 mm (23.23" \times 15.75" \times 6.30")
Carton Weight	12.0 kg (26.46 lb)
Minimum Order Quantity	1,000 pcs

Environmental Constraints

Temperature	0 °C to 50 °C (32 °F to 122 °F)
Humidity	20% - 60% (RH)

Ordering Information

Type	Model	Description
RF Tag	DHI-ISC-ETR5-B038	RF Plastic Belt Bottle Tag B038