DHI-ISC-ETR5-B040

RF Crab Bottle Tag B040

- 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.

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 ± 0.4 MHz
AM Antenna Detection Distance	≤ 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	Black
Length	70 mm (2.76") ± 0.5 mm (0.02")
Thickness	22 mm (0.87") ± 0.5 mm (0.02")
Maximum Adaptive Bottleneck Diameter	32 mm (1.26")
Minimum Adaptive Bottleneck Diameter	27 mm (1.06")
Packaging	500 Tags per Carton
Carton Dimension	380 mm × 300 mm × 290 mm (14.96" × 11.81" × 11.42")
Carton Weight	9.0 kg (19.84 lb)
Minimum Order Quantity	500 pcs

Environmental Constraints

Temperature	0 °C to 45 °C (32 °F to 113 °F)
Humidity	20 % –60 % (RH)

Ordering Information

Type	Model	Description
RF Tag	DHI-ISC-ETR5-B040	RF Crab Bottle Tag B040