DHI-ISC-ETR5-B008

RF Metal Belt Bottle Tag B008

- 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

Product Model	B008A	B009A
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	Grey
Length	36 mm (1.42'') ± 0.5 mm (0.02'')

Width	30 mm (1.18'') ± 0.5mm (0.02'')	
Label Thickness	32 mm (1.26'') ± 0.5 mm (0.02'')	
Lanyard Length	175 mm (6.89'')	720 mm (28.35'')
Maximum Adaptive Bottleneck Diameter	52 mm (2.05'')	225 mm (8.86'')
Minimum Adaptive Bottleneck Diameter	25 mm (0.98'')	90 mm (3.54'')
Lanyard Type	Metal Cable	
Packaging	500 Tags per Carton	250 Tags per Carton
Carton Dimension	380 mm × 300 mm × 290 mm (14.96'' × 11.81'' × 11.42'')	
Carton Weight	13 kg (28.66 lb)	
Minimum Order Quantity	500 pcs	250 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-B008A	RF Metal Belt Bottle Tag B008A 175mm
RF Tag	DHI-ISC-ETR5-B008B	RF Metal Belt Bottle Tag B008B 720mm