DHI-ISC-ETR5-T013

RF Round Tag T013

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

Features

Suitable for Textile Products
Strong fixation effect, can be effectively fixed on clothes and other items, 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 goods, such as clothing, shoes and hats, etc.

Width	50 mm (1.97'') ± 0.5 mm (0.02'')
Label Thickness	20 mm (0.79'') ± 0.5 mm (0.02'')
Packaging	1000 RF Tags per carton
Carton Dimension	590 mm × 400 mm × 160 mm (23.23'' × 15.75'' × 6.30'')
Carton Weight	9.5 kg (20.9 lb)
Minimum Order Quantity	1000 pcs

Environmental Constraints

Temperature	Maximum storage temperature not to exceed 60 °C for 96 hours at 80% RH.
Humidity	Maximum storage humidity not to exceed 80% RH for 96 hours at 60 °C.

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
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	White
Length	50 mm (1.97'') ± 0.5 mm (0.02'')

Ordering Information

Type	Model	Description
RF Tag	DHI-ISC-ETR5-T013	RF Round Tag T013