

DHI-ISC-ETA5-T180-G

AM Circular Red Yellow Ink Tag R50 White



- 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.
- Embedded Ink pipe, which can contaminate the protected clothing when violently broken.

Introduction

The AM circular red yellow ink tag can be used together with the Acousto-Magnetic antenna to effectively prevent the theft from the goods. Embedded Ink pipe can contaminate the protected clothing when violently broken.

Features

Strong Fixation Effect

Strong fixation effect can not easy to be damaged.

High Reuse Rate

High reuse rate after recycling.

Good Detection Effect

High detection rate, good anti-theft effect.

Special Protection

Embedded Ink pipe can contaminate the protected clothing when violently broken.

Scene

Suitable for malls, supermarkets and more.

Technical Specification

Performance Parameters

Technology	Acousto-Magnetic (AM)
Detection Frequency	58 kHz ± 0.5 kHz
Antenna Detection Distance	≤ 0.8 m (Based on system performance)

Shell Material	Acrylonitrile Butadiene Styrene (ABS)
Ink Color	Red and Yellow
Marking	Warning Marks
Lock Strength	Standard
Pin Length	18.5 mm (0.728")
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 Parameters

Color	White
Bare Machine Dimensions	Φ50 mm × 19.5 mm (Φ1.97" × 0.768")
Packaging Dimensions	380 mm × 290 mm × 400 mm (14.96" × 11.42" × 15.75")
Packaging	1000 Pcs per Carton
Net Weight	14.45 kg (31.86 lb)
Carton Weight	15 kg (33.07 lb)
Sales Unit	Carton

Environmental Constraints

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

Ordering Information

Type	Model	Description
AM Tag	DHI-ISC-ETA5-T180-G	1000Pcs AM Circular Red Yellow Ink Tag R50 White