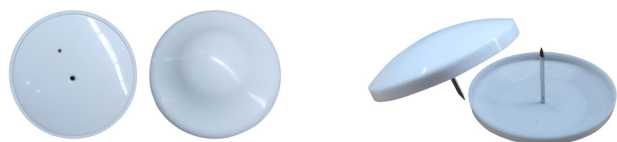


# DHI-ISC-ETR5-T840

## RF Round Tag T840



- Environmentally friendly and economical, can be reused after unlocking.
- Exquisite 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.
- Inner package includes matching steel pin, easy to use.

### Introduction

The RF Round Tag can be used together with the Radio-Frequency antenna to effectively prevent the theft of the goods.

### Features

#### Suitable for Abundant Products

Strong fixation effect, can be effectively fixed on various goods, 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.

### Technical Specification

#### Performance

|                            |                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Technology                 | Radio-Frequency (RF)                                                                                                               |
| Detection Frequency        | 8.2 MHz $\pm$ 0.4 MHz                                                                                                              |
| Antenna Detection Distance | $\leq$ 1.0 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                  | White                                                                           |
| Pin Length             | 19.50 mm (0.77") $\pm$ 0.5 mm (0.02")                                           |
| Length                 | 40 mm (1.57") $\pm$ 0.5 mm (0.02")                                              |
| Width                  | 40 mm (1.57") $\pm$ 0.5 mm (0.02")                                              |
| Thickness              | 22.80 mm (0.90") $\pm$ 0.5 mm (0.02")                                           |
| Packaging              | 1000 pcs per carton                                                             |
| Carton Dimension       | 380 mm $\times$ 290 mm $\times$ 350 mm (14.96" $\times$ 11.42" $\times$ 13.78") |
| Carton Weight          | 11 kg (24.25 lb)                                                                |
| Minimum Order Quantity | 1 carton                                                                        |

#### Environmental Constraints

|                            |                        |
|----------------------------|------------------------|
| Temperature                | 0 °C - 50 °C           |
| Humidity                   | 10 % - 90 % (RH)       |
| Anti-Corrosion Performance | No Specific Protection |

| Ordering Information |                   |                            |
|----------------------|-------------------|----------------------------|
| Type                 | Model             | Description                |
| RF Tag               | DHI-ISC-ETR5-T840 | RF Round Tag T840 1000 pcs |