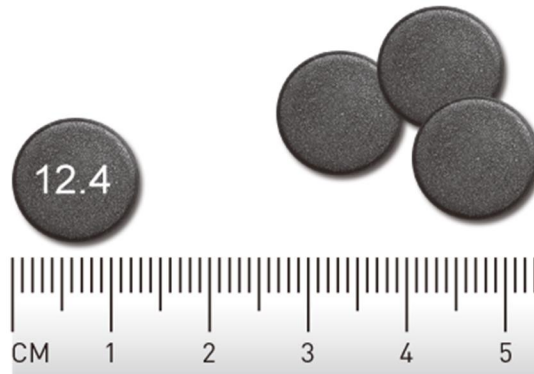


## 12.4mm Overmolded Button Tag

### OVERVIEW

**Overmolded Button Tag** is designed for applications that require a rugged tag in harsh environment. It basically meets all requirements such as heat, pressure and chemical resistance in the applications.



### SPECIFICATION

|                                  |  |                                     |               |
|----------------------------------|--|-------------------------------------|---------------|
| Diameter ( $\pm 0.2\text{mm}$ )  | 12.4 mm  |                                     |               |
| Thickness ( $\pm 0.4\text{mm}$ ) | T 2 mm   |                                     |               |
| Available Technology             | I.CODE SLIX  |                                     |               |
| Operating Frequency              | 13.56MHz   |                                     |               |
| Reading Range                    | Depending on the reader design and local installation conditions |                                     |               |
| Material                         | PA6  |                                     |               |
| Operating Temperature            | $-40\sim 85^{\circ}\text{C}$                                     |                                     |               |
| Storage Temperature              | $-40\sim 130^{\circ}\text{C}$                                    |                                     |               |
| Protection Class                 | IP68   |                                     |               |
| Assembly                         | Overmolding  |                                     |               |
| Standard Color                   | Black  |                                     |               |
| Approx. Weight                   | 0.4 g  |                                     |               |
| Packaging                        | 1000pcs  |                                     |               |
| Option                           | ID Numbering   | Printing                            | Adhesive Back |
|                                  | • Laser Engraving  | • Laser Engraving<br>• Pad Printing | •             |

### WARRANTY

® SAG warrants this product against defects in material and workmanship under normal use and service. The warranty period commences from the date of shipment for a period of one year.

### APPLICATION

- Laundry Management
- Garment Tracking
- Textile Rental
- Factory Automation
- Asset Tracking
- Inventory Control



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|     |                  |        |  |
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Ref: TAG-B1-1003