

# Transponder ATEX DISC TAG

## **PART ID:** 3030

Button Tag has an array of small sizes for selection. It is ideal for a size-constraint object or a limited area where RFID is needed.

#### **Main Specifications**

| Frequencies              | LF HF UHF                                   |
|--------------------------|---|
| Material                 | Polyamid                                    |
| Operating<br>Temperature | -40°C to 60°C                               |
| IP Class                 | IP68  |
| Compliance               | RoHs & Reach, CE                            |
| Key Features             | Small Size, Durable Housing, Cost-Effective |
| Options                  | Adhesive, Laser Engraving,<br>Logo          |
|                          |   |



## **Full Specifications**

| Product ID              | 3030   |
|-------------------------|--|
| Atex                    | yes  |
| Material                | Polyamid   |
| Shape                   | Overmolded   |
| Short Description       | Button Tag has an array of small sizes for selection. It is ideal for a size-constraint object or a limited area where RFID is needed. |
| Long Description        | Button Tag has an array of small sizes for selection. It is ideal for a size-constraint object or a limited area where RFID is needed. |
| Key Features            | Small Size, Durable Housing, Cost-Effective  |
| Options                 | Adhesive, Laser Engraving, Logo  |
| Main Use                | Asset management   |
| Article Type            | DISC TAG   |
| Color                   | Black  |
| Operating Temp °C (min) | -40  |
| Operating Temp °C (max) | 60   |
| Storage Temp °C (min)   | -40  |
| Storage Temp °C (max)   | 60   |
| IP Class                | IP68   |
|                         |  |

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Where application information is given, it is only advisory and does not form part of the specification.



| Chemical Resistance   | Not Specified    |
|-----------------------|------------------|
| Flame Resistance      | Not Specified    |
| Mechanical Resistance | Not Specified    |
| Attachment Method     | Glue             |
| Compliance            | RoHs & Reach, CE |

### **VARIANTS AND ICS**

| ID             | Variant   | Band | Type          | ISO                         |
|----------------|-----------|------|---------------|-----------------------------|
| 3030-01-260-00 | D10x1.8mm | HF   | ICODE SLIX    | ISO/IEC 15693 & 18000-3     |
| 3030-02-152-00 | D12.4x2mm | LF   | EM4200/Unique | ISO/IEC 11784/85 Compatible |
| 3030-02-260-00 | D12.4x2mm | HF   | ICODE SLIX    | ISO/IEC 15693 & 18000-3     |
| 3030-03-260-00 | D14.5x3mm | HF   | ICODE SLIX    | ISO/IEC 15693 & 18000-3     |

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