

Transponder

DISC TAG

PART ID:
1004-03-260-00

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

| | |
|-----------------------|---|
| Material | Polyamid |
| Operating Temperature | -40°C to 85°C |
| IP Class | IP68 |
| Compliance | RoHs & Reach, CE |
| Key Features | Small Size, Durable Housing, Cost-Effective |
| Options | Adhesive, Laser Engraving, Logo |



Chip Specification (Chip 260)

| | |
|-----------|---------------------------|
| Chip | NXP - ICODE SLIX |
| Frequency | 13.56 MHz (HF) |
| Memory | UID 8 Byte; User 1024 Bit |
| Norm | ISO/IEC 15693 & 18000-3 |

Full Specifications

| | |
|-------------------------|--|
| Product ID | 1004 |
| 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 |
| Comments | D12.4 200°C-0.5h |
| Main Use | Asset management |
| Article Type | DISC TAG |
| Color | Black |
| Operating Temp °C (min) | -40 |

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| | |
|-------------------------|------------------|
| Operating Temp °C (max) | 85 |
| Storage Temp °C (min) | -40 |
| Storage Temp °C (max) | 90 |
| Peak Temp I / °C | 250 |
| Peak TIME I [h] | 2 |
| IP Class | IP68 |
| 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 |
|----------------|-----------|------|---------------|-----------------------------|
| 1004-01-260-00 | D10x1.8mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1004-02-260-00 | D12.4x2mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1004-02-152-00 | D12.4x2mm | LF | EM4200/Unique | ISO/IEC 11784/85 Compatible |
| 1004-03-260-00 | D14.5x3mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1004-04-260-00 | D16x1.3mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |