# Transponder
## DISC TAG

**PART ID:**
## 1035-02-260-00

Tiny HF RFID transponders for enclosure into virtually any form factor.

### Main Specifications

| | |
|---|---|
| Material | Epoxy |
| Operating Temperature | -40°C to 85°C |
| IP Class | IP67 |
| Compliance | RoHs & Reach, CE |
| Key Features | Small Size, Ultra Thin, High Durability |

### 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 | 1035 |
| Material | Epoxy |
| Shape | Potted |
| Short Description | Tiny HF RFID transponders for enclosure into virtually any form factor. |
| Long Description | Embeddable RFID transponders allow manufacturers to integrate HID Global electronic components seamlessly into tag designs optimized for any application. Piccolino Tag transponders are for space-constrained applications, our smallest disc-shaped units deliver high performance and up to a 16 kbit read-write memory. |
| Key Features | Small Size, Ultra Thin, High Durability |
| Main Use | Embeddable RFID |
| Article Type | DISC TAG |
| Color | Transparent |
| Thickness [mm] | 1 |
| Operating Temp °C (min) | -40 |
| Operating Temp °C (max) | 85 |
| Storage Temp °C (min) | -40 |

| | |
|---|---|
| Storage Temp °C (max) | 85 |
| IP Class | IP67 |
| Chemical Resistance | Not Specified |
| Flame Resistance | Not Specified |
| Mechanical Resistance | Not Specified |
| Attachment Method | Embed |
| Compliance | RoHs & Reach, CE |

## VARIANTS AND ICS

| ID | Variant | Band | Type | ISO |
|---|---|---|---|---|
| 1035-01-260-00 | D9.5x1mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1035-01-267-00 | D9.5x1mm | HF | MB89R118 | ISO/IEC 15693 & 18000-3 |
| 1035-02-264-00 | D7.5x1mm | HF | ICODE SLIX 2 | ISO/IEC 15693 & 18000-3 |