

PEAKID

Transponder ON METAL Square TAG

PART ID:
2010-01-260-00

Operates effectively with a very good read range, especially when attached to metal.

Main Specifications

| | |
|-----------------------|---|
| Material | ABS |
| Operating Temperature | -40°C to 85°C |
| IP Class | IP68 |
| Compliance | RoHs & Reach, CE |
| Key Features | ON-Metal Use, Versatile, High Durability, Rough Environment |
| Options | Laser Engraving, Preprinted Artwork, Color |



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 | 2010 |
| Name | PEAKID |
| On Metal Use | yes |
| Material | ABS |
| Shape | Ultrasonic Welded |
| Short Description | Operates effectively with a very good read range, especially when attached to metal. |
| Long Description | Operates effectively with a very good read range, especially when attached to metal. Rugged construction for high durability. Can be attached by screws with the help of two holes Can also be provided with Adhesive tape for easy attachment. Flexible Read/Write Range (reader dependent). |
| Key Features | ON-Metal Use, Versatile, High Durability, Rough Environment |
| Options | Laser Engraving, Preprinted Artwork, Color |
| Article Type | Square TAG |
| Color | Blue |

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

| | |
|-------------------------|------------------|
| Length [mm] | 90 |
| Width [mm] | 34 |
| Thickness [mm] | 7 |
| Weight [g] | 19.3 |
| Hole | yes |
| Operating Temp °C (min) | -40 |
| Operating Temp °C (max) | 85 |
| Storage Temp °C (min) | -40 |
| Storage Temp °C (max) | 85 |
| IP Class | IP68 |
| Chemical Resistance | Not Specified |
| Flame Resistance | Not Specified |
| Mechanical Resistance | Not Specified |
| Attachment Method | Screw/Rivet |
| Compliance | RoHs & Reach, CE |

VARIANTS AND ICS

| ID | Variant | Band | Type | ISO |
|----------------|-----------|------|-------------|-------------------------------|
| 2010-01-260-00 | 90x34x7mm | HF | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 2010-01-112-00 | 90x34x7mm | LF | HITAG S 256 | ISO/IEC 11784 & 11785 & 14223 |
| 2010-01-349-00 | 90x34x7mm | UHF | Higgs 3 | ISO 18000-6C / EPC Gen2 V2 |