

# **PEAKID**

#### **Transponder DISC TAG**

#### **PART ID:**

# 1015-01-260-00

The 30mm Tag is small in size with a centre hole and is made of ABS to meet all endurance requirements in terms of heat, harsh environments and chemical resistance. Perform in the harshest environments, including harsh chemicals, painting processes & outdoor exposure. Dust & Waterproof. Flexible Read Range (reader dependant). Insensitive to almost all non metallic materials.

#### **Main Specifications**

Material	ABS
Operating Temperature	-25°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Heat Tolerant, Versatile, Cost- Effective, High Durability
Options	Color, Preprinted Artwork, Laser Engraving



### **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	1015
Name	PEAKID
Material	ABS
Shape	Overmolded
Long Description	The 30mm Tag is small in size with a centre hole and is made of ABS to meet all endurance requirements in terms of heat, harsh environments and chemical resistance. Perform in the harshest environments, including harsh chemicals, painting processes & outdoor exposure. Dust & Waterproof. Flexible Read Range (reader dependant). Insensitive to almost all non metallic materials.
Key Features	Rough Environment, Heat Tolerant, Versatile, Cost-Effective, High Durability
Options	Color, Preprinted Artwork, Laser Engraving

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declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer



Commonto	Hele 4.2mm
Comments	Hole 4.2mm
Main Use	Asset Tracking
Article Type	DISC TAG
Color	Blue
Diameter [mm]	30
Thickness [mm]	2.7
Weight [g]	2
Hole	yes
Operating Temp °C (min)	-25
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	Туре	ISO
1015-01-260-00	D30mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1015-01-112-00	D30mm	LF	HITAG S 256	ISO/IEC 11784 & 11785 & 14223

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