

# Tear Shape Transponder

**Keyfob** 

#### **PART ID:**

## 1014-03-206-00

Tear Keyfob is constructed of two different color ABS plastic housings. Logo or ID numbering can be put on both sides of the housing.

#### **Main Specifications**

Material	ABS
Operating Temperature	-25°C to 55°C
IP Class	IP66
Compliance	RoHs & Reach, CE
Options	Laser Engraving, Offset Print, Dual Frequency LF/HF



#### **Chip Specification (Chip 206)**

Chip	NXP - MIFARE Classic EV1 1K		
Frequency	13.56 MHz ( HF )		
Memory	UID 4/7 Byte; User 1K Byte		
Norm	ISO/IEC 14443A & 18000-3		

# **Full Specifications**

Product ID	1014
Name	Tear Shape
Material	ABS
Shape	Ultrasonic Welded
Short Description	Tear Keyfob is constructed of two different color ABS plastic housings. Logo or ID numbering can be put on both sides of the housing.
Options	Laser Engraving, Offset Print, Dual Frequency LF/HF
Main Use	Access Control
Article Type	Keyfob
Length [mm]	40
Width [mm]	31
Thickness [mm]	5
Weight [g]	4.5
Operating Temp °C (min)	-25

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Operating Temp °C (max)	55
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Storage Temp °C (min)	-25
Storage Temp °C (max)	75
IP Class	IP66
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Key-Hanger
Compliance	RoHs & Reach, CE

### **VARIANTS AND ICS**

ID	Variant	Band	Туре	ISO
1014-01-152-00	Red	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-01-206-00	Red	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-02-152-00	Green	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-02-206-00	Green	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-03-152-00	Yellow	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-03-206-00	Yellow	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-04-152-00	Blue	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-04-206-00	Blue	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-05-152-00	Grey	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-05-206-00	Grey	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-06-152-00	Black	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1014-06-206-00	Black	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3
1014-06-101-00	Black	LF	Q5	

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