

# Tear Shape

## Transponder Keyfob

**PART ID:**  
**1014-05-206-00**

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

© TECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS 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 himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

Operating Temp °C (max)	55
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	Type	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	