Tear Shape Transponder ATEX Keyfob

PART ID: 3032-04-113-00

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 113)

Chip	NXP - HITAG S 2048
Frequency	125 kHz (LF)
Memory	UID 4 Byte; User 2048 Bit
Norm	ISO/IEC 11784 & 11785 & 14223



ECTUS

Full Specifications

Product ID	3032
Name	Tear Shape
Atex	yes
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

^e 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

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.

Width [mm]	31
Thickness [mm]	5
Weight [g]	4.5
Operating Temp °C (min)	-25
Operating Temp °C (max)	55
Storage Temp °C (min)	-25
Storage Temp °C (max)	60
IP Class	IP66
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Key-Hanger
Compliance	RoHs & Reach, CE

TECTUS

VARIANTS AND ICS

ID	Variant	Band	Туре	ISO
3032-01-152-00	Red	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-01-260-00	Red	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
3032-02-152-00	Green	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-02-260-00	Green	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
3032-03-152-00	Yellow	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-03-260-00	Yellow	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
3032-04-152-00	Blue	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-04-260-00	Blue	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
3032-04-113-00	Blue	LF	HITAG S 2048	ISO/IEC 11784 & 11785 & 14223
3032-05-152-00	Grey	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-05-260-00	Grey	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
3032-06-152-00	Black	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3032-06-260-00	Black	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3

*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.