



TEAR KEYFOB
UNIQUE 64 bits
Read Only
125 kHz
ISO-IEC18000-2

Description:	TEAR KEYFOB Unique 125 kHz ISO-IEC18000-2		
IC type:	EM4100 / EM4102 64 bit Read Only ASK Manchester		
IC on request:	(R/W 125 kHz: 5557, Hitag series, Titan ,other)	(R/W 13.56 MHz: I-CODE SLI SL2, Mifare)	
Physical:	Dimensions:	40 mm x 31 mm	± 0,2 mm
	Thickness:	4.8 mm	± 0,2 mm
	Hole Ø:	6 x 4 mm	± 0,2 mm
	Weight:	5 g	± 0,5 g
	Material:	ABS	Black (other colours on request)
	Assembly:	Ultrasonic Welded	
Electrical:	Operating Frequency:	125 kHz	± 6 kHz (At room temperature 20°C)
Thermal:	Operating Temperature:	-30°C to +65°C	
	Storage Temperature:	-35°C to +85°C	
Protection Class:	IP66 (20°C, 24 h, 1 m)		
Reading Range:	Depending on the reader design and local installation conditions. With TLB1-x OEM board up to 70 mm.		
Other:	Produced under ISO9000-2000QS	ATEX  version on request	
Specials:	Inkjet marking of UID code, customised logos are available upon request.		
Part number:	Unique EM4102 /0: TBU-00-AA	Hitag 2: TBU-05-AA	Mifare 1K: TBU-06-AA
	Hitag S 2048: TBU-13-AA	I-Code SLI SL2 TBU-15-AA	