



**WRISTBAND
MIFARE 1K
13,56 MHz
ISO-IEC 14443A**

Description:	WRISTBAND MIFARE 1K		
IC type:	Mifare S50 8096 bits Read Write, from NXP (former Philips)		
IC on request:	(125 kHz: R/O EM410x, R/W Hitag 1, 2, S, 5557)	(R/W 13.56 MHz: I-CODE SLI SL2, Mifare series)	
Physical:	Dimensions TAG housing:	Ø 34,5 mm x 42 mm	
	Thickness:	5.5 mm	
	Band :	230....270 x 16 mm	
	Weight:	12 g	
	Material:	ABS / Perlon	Black (other colours on request)
	Assembly:	Ultrasonic Welded	
Electrical:	Operating Frequency:	13,56 MHz	(At room temperature 20 °C)
Thermal:	Operating Temperature:	-20 °C to +60 °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 TECTUS OEM Board TLB-5x reader up to 80 mm.		
Specials:	Inkjet marking of UID code, customised logos are available upon request.		
Other:	Produced under ISO9000 QS conditions		
Part number:	TBT-06-AA		