

## OVAL RFID WRISTBAND UNIQUE



<b>Description:</b>	OVAL WRISTBAND Unique		
<b>IC type:</b>	EM4100 64 bit Read Only ASK Manchester		
<b>IC on request:</b>	(R/W 125 kHz: 5557, Hitag 1, 2, S)	(R/W 13.56 MHz: I-CODE SLI SL2, Mifare)	Other possible
<b>Physical:</b>	Dimensions TAG:	31 mm x 45 mm	
	Thickness:	7 mm	
	Band :	230....270 x 16 mm	
	Weight:	12 g	
	Material:	ABS / Perlon (Velcro on request)	Black (White Inlay) (other colours on request)
	Assembly:	Ultrasonic Welded	
<b>Electrical:</b>	Operating Frequency:	125 kHz	± 6 kHz (At room temperature 20°C)
<b>Thermal:</b>	Operating Temperature:	-20°C to +60°C	
	Storage Temperature:	-30°C to +75°C	
<b>Protection Class:</b>	IP66 (20°C, 24 h, 1 m)		
<b>Reading Range:</b>	Depending on the reader design and local installation conditions.		
<b>Specials:</b>	Inkjet marking or laser engraving of UID code, serial number, customised logos are available upon request.		
<b>Part number:</b>	EM4100/4102 Unique: TCU-00-AA	5557: TCU-02-AA	EM4x50: TCU-03-AA
	Mifare 1K S50: TCU-06-AA	Hitag S2048: TCU-13-AA	