



WHITE DISC
20mm 25mm 30mm
125 kHz
ISO-IEC18000-2

Description:	WHITE DISC 20mm 25mm 30mm Unique ISO-IEC18000-2		
IC type:	EM4100 64 bit Read Only ASK Manchester		
IC on request:	125 kHz: 5557, EM4550 Hitag series	13,56 MHz: I-CODE SLISL2, Mifare series	
Physical:	Diameter:	20 mm, 25 mm, 30 mm	± 0.2 mm
	Thickness:	0.85 mm	± 0.05 mm
	Hole:	none	
	Weight:	1.0 g	± 0.5 g
	Material:	PVC	White
	Assembly	Laminated	
Electrical:	Operating Frequency:	125 kHz	± 6 kHz (At room temperature 20°C)
Thermal:	Operating Temperature:	-25 °C to +50 °C	
	Storage Temperature:	-25 °C to 60 °C	
Reading Range:	Depending on the reader design and local installation conditions. With TECTUS TLP-10 CF Card Reader about 30 mm, with TPP-70 Handheld PDA up to 60 mm and with Stationary Reader TPF-3x up to 300 mm.		
Specials:	Printing of UID code, customised logos printing or  ATEX version are available upon request.		
Other:	Produced under ISO9000: 2000 QS and  ATEX QS logistics controlled.		
Part numbers:	Ø20mm EM4100: TBD-00-AA	Ø25mm EM4100: TBE-00-AA	Ø30mm EM4100: TBF-00-AA
	Ø20mm EM4550: TBD-03-AA	Ø25mm EM4550: TBE-03-AA	Ø30mm EM4550: TBF-03-AA