



ROBUST TAG 30 mm
13,56 MHz
I-CODE SLI SL2
ISO-IEC15693
ISO-IEC 18000-3

Description:	ROBUST TAG 30 mm 13,56 MHz I-Code SLI SL2 ISO-IEC15693, ISO-IEC18000-3		
IC type:	I-Code SLI SL2 ICS20 Total 1024 bits (64 bits R/O UID, 896 bits R/W in 28 x 4 blocks)		
IC on request:	125 kHz Read Only: EM4102	125 kHz Read Write: EM4550, 5557, Hitag series	
Physical:	Diameter:	30,0 mm	± 0,3 mm
	Thickness:	3 mm	± 0,2 mm
	Hole:	Ø 3 mm	± 0,2 mm
	Weight:	8,0 g	± 0,5 g
	Material:	PPS (Polyphenylensulfid)	Colour: Black
Electrical:	Operating Frequency:	13,56 MHz	(At room temperature 20 °C)
Thermal:	Operating Temperature:	-40 °C to +90 °C	
	Storage Temperature:	-20 °C to +120 °C, +150 °C for 2 h, +180 °C for 300 s	Peak Temperature 220 °C for 120 s
Chemical:	Water Immersion IP67 (20 °C, 24 h, 1 m), Aqueous solution of salts, Mineral and vegetable oil, Petroleum, Unleaded gasoline, Aceton, Alcohol		
Reading Range:	Depending on the reader design and local installation conditions. With TECTUS TLP-15 CF Card Reader about 60 mm, with TLB-57 OEM reader board up to 80 mm.		
Specials:	Customised printing and logos are available upon request.  ATEX Version is also available		
Other:	Produced under ISO9000: 2000 QS and  ATEX QS logistics controlled.		
Part numbers:	I-Code SLI,13,56MHz: TDK-15-AA	Hitag S256, 125kHz TDK-12-AA	Hitag S32, 125kHz: TDK-11-AA
	Hitag S2048, 125kHz TDK-13-AA	Hitag 1, 125 kHz: TDK-04-AA	Hitag 2, 125 kHz: TDK-05-AA
	5557, 125 kHz: TDK-02-AA	EM4550, 125 kHz: TDK-03-AA	EM4102, 125kHz: TDK-00-AA