



LENS TAG 160
13,56 MHz
I-CODE SLI SL2
Anti-Collision TAG
ISO-IEC15693
ISO-IEC18000

Description:	LENS TAG 160 I-CODE SLI SL2		
IC type:	I-Code SLI SL2 ICS20 Total 1024 bits (64 bits R/O UID, 896 bits R/W in 28 x 4 blocks) ISO 15693, ISO18000		
IC on request:	13,56 MHz I-Code 1 384 bits R/W	125 kHz: R/O EM4102	
Physical:	Diameter:	16.0 mm	± 0.2 mm
	Thickness:	3 mm	± 0.2 mm
	Weight:	<1.0 g	± 0.5 g
	Material:	Epoxy	Black
	Assembly	Injection Molding	
Electrical:	Operating Frequency:	13,56 MHz	± 250 kHz (At room temperature 20°C)
Thermal:	Operating Temperature:	-25°C to +85°C	
	Storage Temperature: -25°C to 120°C, +160°C (1 x 35 h), +220°C (1 x 30s)		
Protection Class:	IP68 (20°C, 24 h, 2 m)		
Chemical:	Caustic solids, gasoline, bleach,	formic acids, HCL 10%	Useful for Laundry application.
Reading Range:	Depending on the reader design and local installation conditions. With TECTUS TLB-57 OEM reader board up to 80 mm, with handheld antenna TPS-50 up to 250 mm		
Specials:	Laser engraving or print of UID code, Neutral package, but customised logos are available upon request.		
Other:	Made in: 	ISO9000-2000 QS qualified production	 ATEX Version is also available
Part numbers:	I-CODE SLISL2: TCX-15-AA	I-CODE 1: TCX-10-AA	