



LENS TAG 166 13,56 MHz I-CODE SLI SL2 Anti-Collision TAG ISO-IEC15693 ISO-IEC18000

Description:	LENS TAG 166 I-CODE SLI SL2 with or without holes		
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 or S		
Physical:	Diameter:	16.0 mm	± 0.2 mm
	Thickness:	3.5 mm	± 0.2 mm
	Holes:	2 Ø 1,5 mm	± 0.2 mm
	Weight:	<1.0 g	± 0.3 g
	Material:	High Performance PA6	White (Black (on request)
	Assembly	Injection Molding	
Electrical:	Operating Frequency:	13,56 MHz	± 250 kHz (At room temperature 20°C)
Thermal:	Operating Temperature:	-20°C to +120°C	
	Storage Temperature: -20°C to 120°C, +160°C (1 x 100 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.		
Specials:	Laser engraving or print of UID code, Neutral package, but customised logos are available upon request.		
Other:	C € RoHS	900122000 GERTIFIED Production	ATEX (Ex) version on request
Part numbers Without holes:	I-CODE SLISL2: 9205xx15	On request: I-CODE 1: 9205xx10	I-CODE S: 9205xx41
Part numbers With holes:	I-CODE SLISL2: 9205xx15	On request: I-CODE 1: 9205xx10	I-CODE S: 9205xx41

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