



LENS TAG 220 ISO15693 256 BIT Read Write

Description:	LENS TAG 220 ISO15693 256 Bit Read Write		
IC type:	Read Write 256 Bit, 64 Bit UID, ISO 15693-2,-3, ISO18000		
Anticollision:	Up to 50 TAGs per second	(reader / antenna dependent)	
Physical:	Diameter:	22.0 mm	± 0.2 mm
	Thickness:	3.0 mm	± 0.2 mm
	Hole:	none	
	Weight:	1.6 g	± 0.3 g
	Material:	PPS	Black
	Assembly	Injection Molding	
Electrical:	Operating Frequency:	13,56 MHz	± 300 kHz (At room temperature 20 °C)
Thermal:	Operating Temperature:	-25 °C to +90 °C	
	Storage Temperature: -20 °C to 120 °C, +160 °C (1 x 50 h), +220 °C (1 x 30 seconds)		
Protection Class:	IP68	Chemical Resistance: Typical chemicals used in laundry and dry cleaning	
Vibration:	ISO/IEC68.2.6 (10g, 10...2000 Hz)	(3 axis, 2,5 h)	
Mechanical:	Shock: ISO/IEC68,2,27 (100g, 6ms, 6 axis, 20 times per axis) Stability: Axial/Radial compression 1000 N / 500 N (10 s static). Isostatic water pressure: 45 bar (10h)		
Reading Range:	Depending on the reader design	and local installation conditions.	
Specials:	64 bits UID code laser engraved as standard on housing.		
Number of washing Cycles:	200		
Part number:	TCE-27-AA	MPQ: 1000 pieces per bulk	

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