



RFID Transponder

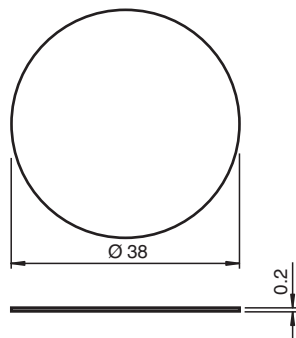
IQC21-38L 500pcs

- Operating frequency 13.56 MHz
- Conforms to ISO 15693
- Adhesive, sturdy paper label
- 64 bit Fixcode
- 896 bits memory available

Data carrier



Dimensions



Technical Data

General specifications		
Operating frequency		13.56 MHz
Memory		
Chip Type		I-CODE SLIX (NXP)
EEPROM		896 Bit
UID		64 Bit
Memory organization		4 bytes/block
Read cycles		unlimited
Write cycles		100000
Data retention period		50 years
Directive conformity		
Radio equipment		
Directive 2014/53/EU		EN 300330
RoHS		
Directive 2011/65/EU (RoHS)		IEC/EN 63000
Standard conformity		
Degree of protection		EN 60529
RFID		ISO/IEC 15693-1 ISO/IEC 15693-2 ISO/IEC 15693-3 ISO/IEC 18000-3
Ambient conditions		

Release date: 2024-06-14 Date of issue: 2024-06-14 Filename: 304029_eng.pdf

Technical Data

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Storage temperature	-40 ... 85 °C (-40 ... 185 °F)
Mechanical specifications	
Degree of protection	IP67
Material	
Housing	Paper
Installation	
In air	yes
Mass	1 g
Dimensions	
Height	0.2 mm
Diameter	38 mm
Construction type	Label
Note	Packaging unit, 500-piece

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