



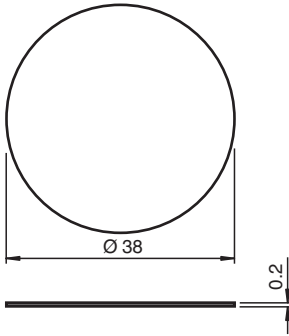
RFID Transponder IQC21-38L 500pcs

- 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