



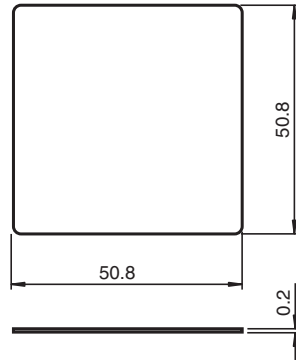
## RFID Transponder IQC21-51L51 500pcs

- 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

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## Technical Data

RFID	ISO/IEC 15693-1 ISO/IEC 15693-2 ISO/IEC 15693-3 ISO/IEC 18000-3
<b>Ambient conditions</b>	
Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
Storage temperature	-25 ... 70 °C (-13 ... 158 °F)
<b>Mechanical specifications</b>	
Housing length	50.8 mm
Housing width	50.8 mm
Housing height	0.2 mm
Degree of protection	IP67
Material	
Housing	Paper
Installation	Adhesive
In air	yes
Mass	1 g
Construction type	Label
Note	Packaging unit, 500-piece