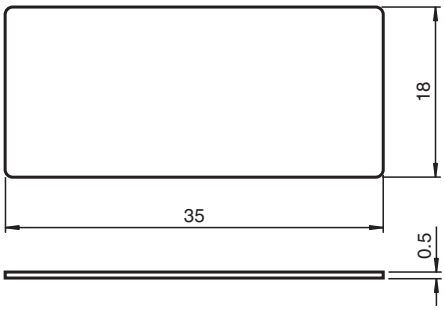
RFID Transponder

IQC21-18L35-M-Y70190917 500pcs

- Operating frequency 13.56 MHz
- Conforms to ISO 15693
- 64 bit Fixcode
- 896 bits memory available
- Optimized for mounting on metal

RFID Transponder

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	
Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
Storage temperature	-25 ... 70 °C (-13 ... 158 °F)
Mechanical specifications	
Degree of protection	IP67
Material	

Release date: 2025-07-04 Date of issue: 2025-07-05 Filename: 70190917_eng.pdf

Technical Data

Housing		Paper
Installation		
On metal		yes
In air		yes
Mass		1 g
Dimensions		
Height		0.5 mm
Width		18 mm
Length		35 mm
Construction type		Label
Note		Packaging unit, 500-piece

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