



Transponder card for authentication system PITreader Card, authorisation for operating modes 1, 2, and 3 Colour: yellow Material: Plastic

Technical details

General data

Approval: CE, UKCA

Sensor principle: Transponder

Technical data

Environmental data

Ambient temperature: -25 - 50 °C

Climatic suitability standard: EN 60068-2-78

Humidity rating: 93 % r. h. at 40 °C

Vibration to standard ...: EN 60068-2-6

Acc. shock to standard1: 15g

Protection type, housing: IP68

Mechanical data

Mounting position: any

Housing material: PVC

Height dimension: 85.6 mm

Width dimension: 54 mm

Depth dimension: 0.8 mm

Net weight: 6 g

Gross weight: 7 g

Transponder

Transponder energy supply:	Passive (battery-free)
Operating frequency:	13.56 MHz
Environment	
WEEE classification (08/2018):	0 not relevant
Commercial data	
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27280402
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC002996
UNSPSC 25:	39122205
GTIN:	4046548105223
Volume:	0 dm3
Harmonized System Code:	85389099
Type of tariff number:	TARIC
Use of customs tariff number:	Ausfuhr, Einfuhr
Quantity per packaging unit:	1