



Transponder key for authentication system PITreader, authorisation for operating modes 1, 2, 3 and 4 Colour: yellow Material: Plastic

## Technical details

General data	
Approval:	CE, UKCA
Sensor principle:	Transponder
Technical data	
Environmental data	
Ambient temperature:	-30 - 70 °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:	IP65, IP67
Mechanical data	
Mounting position:	any
Height dimension:	15.1 mm
Width dimension:	42 mm
Depth dimension:	8 mm
Net weight:	8 g
Gross weight:	10 g
Transponder	
Transponder energy supply:	Passive (battery-free)

Operating frequency:	13.56 MHz
Environment	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
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:	32131023
GTIN:	4046548094084
Volume:	0 dm3
Harmonized System Code:	85389099
Type of tariff number:	TARIC
Use of customs tariff number:	Ausfuhr, Einfuhr
Quantity per packaging unit:	1