### Product data sheet Characteristics

## SX-ISO-MF

# Security Expert smartcard, ISO, Mifare (S50/1K)

#### Main

Net weight	6 g
Surface finish	Glossy
Width	54 mm
Product or component type	Access card
Device short name	SmartCard
Transmission rate	8484 kbauds
Material	PVC (polyvinyl chloride)
Height	85.7 mm
Data retention time	10 year(s)
Colour	White
Depth	0.76 mm
Number of write cycles	100000
Ambient air temperature for operation	-4050 °C
Memory type	2 kB EEPROM
Relative humidity	595 % non-condensing
Product destination	Card switch
Product brand	Schneider Electric
Range	EcoStruxure Security Expert

#### Complementary

Surface treatment	Laminate	
Design	ISO badge	
Marking	Print	
Access control system	RFID authentification card MIFARE conforming to ISO/IEC 14443 A 13.56 MHz	

#### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	8.6 cm	
Package 1 Width	0.076 cm	
Package 1 Length	5.4 cm	
Package 1 Weight	6 g	

#### Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₽¥Yes