Datasheet
20.01.2023

Part n°	203705
Product name	ekey xLine fingerprint set wall-mount WE
Product name 2	ekey xLine fingerprint scanner set wall white
EAN code	9120068257992
Customs tariff number	8471 9000
Origin country	AT
Weight:	0.37 kg
Application area	Use in domestic and business applications

The ekey xLine fingerprint scanner set is a biometric access solution that grants keyless access to buildings using intuitive touch operation. Front and side entrance doors or garages are also given smart functions, so that the intelligent use of a building begins at the entrance. The set includes the xLine fingerprint scanner, a matching xLine frame, the xLine wall-mounted housing, and the ekey control unit DRM with two relays. The system is administered via the ekey bionyx app.

Technical data

Operational data	
Supply typ:	DC
Maximum supply voltage:	30 V
Minimum supply voltage:	10 V
Supply voltage rating:	24 V
Maximum current consumption:	17 mA
Minimum current consumption:	14 mA
Current consumption rating:	16 mA
Maximum power:	0.4 W
Minimum power:	0.3 W
Power rating:	0.4 W
Minimum operating temperature:	-25 °C
Maximum operating temperature:	70 °C
Maximum humidity:	90 %rel
IP code:	IP54
Suitable for unprotected outdoor area:	yes
Suitable for protected outdoor area:	yes
FAR:	1:10 000 000
FRR:	1:100
Tolerance rated voltage:	0.1
Signaling:	Visual	Acoustic

Mechanical data	
Mounting type:	Wall-mounted
Minimum mounting height:	105 cm
Width:	85 mm
Length/height:	85 mm
Depth:	48 mm
Surface:	Plastic
Color:	White
Similar RAL^	RAL 9003

Communication Bluetooth	
Bluetooth standard:	4.2
Bluetooth class:	Class 1
Maximum Bluetooth range:	100 m
Typical Bluetooth Range:	10 m