Datasheet
01.02.2023

Part n°	203704
Product name	ekey xLine fingerprint set flush SGL SC
Product name 2	ekey xLine FP scanner set flush glass black
EAN code	9120068257985
Customs tariff number	8471 9000
Origin country	AT
Weight:	0.38 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, and the ekey control unit DRM with two relays. The light from the light ring creates a particularly beaujpgul effect in the glass frame. The system is administered using 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:	0.9
Signaling:	Visual	Acoustic

Mechanical data	
Mounting type:	Outlet-mounted
Minimum mounting height:	105 cm
Width:	85 mm
Length/height:	85 mm
Depth:	39 mm
Material:	Glass
Color:	Black
UV-resistant:	yes

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