

Datasheet  
22.07.2026



|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Part n°               | 203752                                          |
| Product name          | ekey xLine fingerprint set flush SC w/o cover   |
| Product name 2        | ekey xLine FP scanner set flush black w/o frame |
| EAN code              | 9120068258500                                   |
| Customs tariff number | 8471 9000                                       |
| Origin country        | AT                                              |
| Weight:               | 0.3 kg                                          |
| Application area      | Use in domestic and business applications       |
| Sales restriction     | Worldwide, except USA/Canada                    |

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 and the ekey control unit DRM with two relays. The system is administered via the ekey bionyx app. The technical data refer to the fingerprint scanner.

## 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:           | 31 mA   |
| Minimum current consumption:           | 20 mA   |
| Current consumption rating:            | 22 mA   |
| Maximum power:                         | 0.75 W  |
| Minimum power:                         | 0.4 W   |
| Power rating:                          | 0.5 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: | 10 %              |
| Signaling:               | Visual   Acoustic |

| Mechanical data          |                                                                                    |
|--------------------------|------------------------------------------------------------------------------------|
| Mounting type:           | Outlet-mounted   in wall box (Kaiser item number: 1555-04, bticino 502E, or equal) |
| Minimum mounting height: | 105 cm                                                                             |
| Width:                   | 69 mm                                                                              |
| Length/height:           | 69 mm                                                                              |
| Depth:                   | 39 mm                                                                              |
| Surface:                 | Plastic                                                                            |
| Color:                   | Black                                                                              |
| UV-resistant:            | yes                                                                                |

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