

Description

Abloy OneSystem IO Module Suitable for Digital Connection of OneSystem Locks with Hi-O Technology



Technical Features

Function & Operation	Digital Connection of OneSystem Locks with Hi-O Technology
Summary of Features	See advanced features

Options n/a

Dimensions

Dimensions L107 x H90 x D65.5

Finishes

Finishes Available White

Certification

European Norm	See Electric Lock
Product Classification	See Electric Lock
EC Certificate of Conformity No.	See Electric Lock
Certifire No.	n/a
Declaration of Performance	See Electric Lock
Other Test Evidence	n/a

CE

BC(A)R Assist™*

Guarantee

1 Year

Last Reviewed

19/01/2024

* ROI Only

For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2025.

Description

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Features

- The OneSystem IO module is suitable for digital connection of OneSystem locks with Hi-O technology
- Serves as a connection to conventional devices here, e.g. access control, on-site interlock controls or monitoring controls
- Provides non-isolated inputs for external control and potential-free relay outputs for querying the function states of the locks for higher-level systems
- Relay outputs*: Outer handle, inner handle, cylinder operated, (handle clutch active), unlocked, locked, door open/closed, alarm / fault
- Inputs*: (External release), external door contact, (Central locking)
- Settings*: Time mode: Unlocking time 2-28 sec., Toggle function, direct mode

*depending on the other devices being used



Technical Characteristics

- Input operating voltage: 12 V – 24 V ± 15%
- Current consumption at 12 V DC 185 mA, at 24 V DC 115 mA

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Specification Text

ACCESS CONTROL

- Manufacturer: Abloy
- Product reference: KEL-N5950
- Type: Abloy OneSystem IO Module Suitable for Digital Connection of OneSystem Locks with Hi-O Technology
- Material/ finish: White
- Additional requirements: n/a