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dormakaba 90 09M Contactless Door Egress Device

Contactless solutions have never been more relevant.

dormakaba's 90 09M utilises Capacitance Promimity technology - an environmental independent design. The 90 09M's sleek and minimalist design makes it easy to integrate into any project.

Technology & Function:

- Built-in buzzer & backlight
- Dry contact output
- Built-in mechanical override in case of power failure or electronic failure
- Digital timer to control the relay output timing from 1 to 64 seconds
- DIP switch to adjust the sensitivity for different installed environments

Flexible Mounting

• Flexible mounting options with wall switch plate

Friendly Installation

- All inputs are 10-24VDC protected
- All input and output signals are protected against static charges
- Reverse power protection fit with European or US gang box

Contact Us!

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Technical Specifications

Installation Location

Indoor areas

Housing

- Material: PC+ABS
- Colour: RAL 9005 Black RAL 9016 White

Dimensions

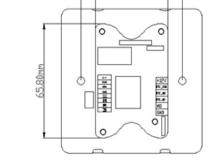
• 92L x 92W x8.52H (mm)

Power Supply

• 10-24VDC

Ambient Conditions

- Operating temperature: -20 °C -+60 °C
- Relative humidity: 10% 90% (non-condensing)



60.00mm

43.00mm

Output:

• Dry contact

* Subject to changes without prior notice. Version 2018-05. ©2018 dormakaba

Extended Functions (Optional)

- Remote control (433MHz) to trigger the output remotely. Each remote control can "learn" up to 5 remote buttons
- Emergency glass breaking function

Compatibility

The dormakaba registration unit 90 09 can be operated with different dormakaba control units:

- dormakaba access manager 92 00
- dormakaba access manager 92 30
- dormakaba access manager 92 90
- dormakaba remote reader 91 15
- dormakaba remote reader 91 25
- dormakaba remote reader 90 10