



85221100



μ IP20

## Blind insert comfort Electronics platform

### Technical features

### Configuration

- with 2 mechanically and electrically mutually-locked relay contacts

### Main electrical features

Frequency 50/60 Hz

### Electric current

Switching current (ohmic/inductive) max. 5 A

Switching current at  $\cos \varphi = 0.6$  max. 3 A

### Measurement

Relative humidity (without condensation) 0...65 % (without condensation)

Extension unit input with 230 V extension unit inputs for up and down

### Materials

Colour not applicable

Material Plastic/metal

- no conductive connection between supporting ring and spreading claws

### Dimensions

Insertion depth 32 mm

Claw guidance installation depth 32 mm

Housing installation depth 22 mm

### Installation, mounting

Installation mode with spreader claws

### Connection

Screw terminals (max.) 2 x 1,5/1 x 2,5 mm<sup>2</sup>

Number of substations unlimited

Connection circuiting of extension units push-buttons for blinds, blind inserts, key push-buttons for blinds

- with screw terminals

### Cable

Load cable length max. 100 m

Cable length, extensions max. 50 m

### Equipment

Change-over time for change of direction < 0,6 s

### Use conditions

Operating temperature -5...45 °C

- low intrinsic energy requirement

**Identification**

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Application, usage	Blind control, KNX radio- operating systems
Main design line	Electronics platform

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