



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 mm²

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

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