



75341006



Blind and heating actuator 1 + 1gang flush-mounted with integral bus coupling unit, KNX, light grey

Technical features

Architecture

Bus system	KNX
Number of blinds/shutters outputs	1
Fixing mode	flush-mounting

Functions

Bus module detachable	no
Operating mode	Operating mode can be set for blind, roller shutter/awning or ventilation flap
<ul style="list-style-type: none"> - for 1 phase operation - binary input functions: Switching, dimming, blind control and value transmitter 	

Controls and indicators

Indicator lamp	no
<ul style="list-style-type: none"> - for activation of a drive for alternating current - with programming button and red programming LED 	

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no
<ul style="list-style-type: none"> - with 3 independent binary inputs for potential-free contacts - 1 electronic output (triac) for connection of 230V thermoelectric actuator drives 	

Main electrical features

Type of supply voltage	AC
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Voltage

Max. switching capacity at	230 V AC , 50/60 Hz
Operating voltage over bus	21...32 V DC
External signal voltage necessary	yes

Electric current

Number of entry circuits	3
Nominal current per heating output	25 mA
Switching current for electronic outputs	max. 25 mA

Power

Switching capacity for max. 1 motor	600 VA
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Dimensions

Dimensions (Ø x H)	53 x 28 mm
Height	81 mm

Connection

- with integral bus coupling unit
- bus connection via connecting terminal

Cable

Load cable length	≈ 20 cm at 2x1.5mm ²
Cable length, bus + inputs (extendable to max. 5 m)	≈ 33 cm

Settings

Supported configuration modes	system
- switching time on change of direction adjustable	
- with emergency programme, e.g. for sensor or bus failure	

Scope of delivery

Bus connection included	yes
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Accessories included

- installation in flush-mounted or splash-protected junction box

Equipment

Modular expandability	no
Actuators per channel	max. 2
- with 2 potential-free contacts, mechanically interlocked	
- for individual single room temperature control	
- for continuous (PI) or switched (2-point) control of max. 2 control circuits	

Use

Differentiation characteristic 3 - Sales	with integral bus coupling unit
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Safety

Protection index IP	IP30
Halogen free	no

Use conditions

Operating temperature	-5...45 °C
Storage/transport temperature	-20...70 °C

Identification

Main design line	KNX
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