



75341012



Switch actuator/blind actuator 2/1gang pro + binary input 2gang flush-mounted 6 A with screw terminals, KNX, ligth grey

**Technical features** 

#### Architecture

Bus system	yes
Fixing mode	flush-mounting

#### **Functions**

- for 1 phase operation
- with positioning function for blind and lamella position
- with safety functions e.g. for wind, rain, alarm
- with sun shade function

#### **Controls and indicators**

Indicator lamp	yes

- manual operation in test mode via programming button (single-area operation)
- test mode/building site mode can be activated via programming button
- for activation of a drive for alternating current
- with illuminated programming button

### Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no
with 2 independent hippy inputs for natantial free contacts	

- with 2 independent binary inputs for potential-free contacts

### Main electrical features

Rated operational voltage Ue	230 V
Rated current	6 A

# Voltage

Max. switching capacity at	230 V AC
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus

## **Electric current**

Bus current consumption (data transfer)	7 mA
Bus current consumption (idle)	5 mA
Number of entry circuits	2
Maximum through current	6 A
Rated current	6 A
Switching current at $\cos \varphi = 0.8$	max. 6 A
Withstand current in AC1 for the contact path or zone 1	6 A



Power	
Max. power with electronic transfo.	500 W
Total power loss under IN	0,5 W
Output power	500 W
Conventional transformers	500 VA
Electronic transformers	500 W
C-load	no
Measurement Input seepping voltage	12 V DC V DC
Input scanning voltage	12 V DC V DC
Materials	
Colour	light grey
Dimensions	
Height of installed product	44 mm
Dimensions (LLxwwxhh)	44 x 43 x 22 mm
Height	44 mm
Lighting control	
Fluorescent lamps with electronical ballast (EB)	6 x 48 W
- uncompensated	500 VA
Fluorescent bulbs control	
Power lighting fluo lamps	5 x 13W
Max. power fluo. duo lamp comp. series	6 x 48W
LED control	
Max number of LED/CFL lamps	5
230V LED lamps	5 x 13 W
Power LED	65 W
Incandescent bulbs control	
Max. power with incandescent lamps	500 W
230 V incandescent lamps and halogen lamps	500 W
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm <sup>2</sup>
Connection cross-sect. rigid cable	0,75 / 2.5mm <sup>2</sup>
Conductor cross-section (flexible)	0,752,5 mm <sup>2</sup>
Conductor cross-section (rigid)	0,752,5 mm <sup>2</sup>
Number of contacts	2
Type of contacts	1NO
Type of connection	with screw
<ul> <li>with integral bus coupling unit</li> <li>with screw terminals</li> <li>bus connection via pre-assembled cable with bus connection terminal</li> </ul>	



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Supported configuration modes	system
- switching time on change of direction adjustable	
Scope of delivery	
Bus connection included	yes
Equipment	
Modular expandability	no
Different phases connectable	no
With slide for manual switch	yes
Use	
Differentiation characteristic 3 - Sales	with screw terminals
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	
Device family	TYB