



Technical features

Architecture

Bus system	yes
Fixing mode	REG

Switch actuator/blind actuator 10/5gang pro RMD for C load 16 A with plug-in terminals, KNX, light grey

Functions

Operating mode

any combined operation from drive and switching functions possible

- suitable to switch different external conductors
- with positioning function for blind and lamella position
- with safety functions e.g. for wind, rain, alarm
- with sun shade function
- For switching, e.g. of 10 independent loads or activation of 5 drives

Controls and indicators

Indicator lamp yes

- Manual operation can be activated via selection switch, thereby deactivation of the KNX function
- manual operation per channel using button (single-area operation)
- status LED integrated in the manual operation button
- manual operation buttons for on/off (up/down) and bus function on/off per channel/device
- with illuminated programming button

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no

Main electrical features

Rated operational voltage Ue	230 V
Rated current	16 A

Voltage

Operating voltage over bus	2132 V DC
Output voltage	230 V~
System supply voltage	30V DC via bus

Electric current

Bus current consumption (data transfer)	16 mA
Bus current consumption (idle)	8 mA
Rated current	16 A

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Power	
Max. power with electronic transfo.	1200 W
Total power loss under IN	10 W
Output power	2300 W
Max. switching power	14375 W
Conventional transformers	1600 VA
Electronic transformers	1200 W
C-load	yes
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Materials	
Colour	light grey
Dimensions	
	65 mm
Depth Width of rail magnitud device (RMD)	6 modules
Width of rail mounted device (RMD)	
Height	90 mm
Lighting control	
Fluorescent lamps with electronical ballast (EB)	20 x 36 W
- uncompensated	1200 VA
Fluorescent holles control	
Fluorescent bulbs control	
Energy-saving lamps	12 x 23 W
Power lighting fluo lamps	18x23W
Max. power fluo. duo lamp comp. series	20 x 36 W
Fluorescent lamps parallel compensated	1500 W /200 μF
LED control	
Max number of LED/CFL lamps	18
230V LED lamps	18 x 23 W
LED	Status LED integrated in manual operation button
Incandescent bulbs control	
	2300 W
Max. power with incandescent lamps 230 V incandescent lamps	2300 W
	2300 W
230 V halogen lamps 230 V incandescent lamps and halogen lamps	2300 W
250 v incurrecocnt lamps and halogen lamps	2300 W
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm²
Connection cross-sect. rigid cable	0,75 / 2.5mm²
Type of load	C-Load
Conductor cross-section (flexible)	0,752,5 mm²
Conductor cross-section (rigid)	0,752,5 mm²
Type of connection	quick connect
 with integral bus coupling unit with QuickConnect plug-in terminals bus connection via connecting terminal 	



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	yes
With slide for manual switch	yes
- with potential-free NO contacts as well as NC contact parameterisable	
With potential free 110 contacts as well as 110 contact parameteriousic	
Use	
	with plug-in terminals
Use	with plug-in terminals
Use Differentiation characteristic 3 - Sales	with plug-in terminals IP20
Use Differentiation characteristic 3 - Sales Safety	
Use Differentiation characteristic 3 - Sales Safety Protection index IP	
Use Differentiation characteristic 3 - Sales Safety Protection index IP Use conditions	IP20
Use Differentiation characteristic 3 - Sales Safety Protection index IP Use conditions Operating temperature	IP20 -545 °C
Use Differentiation characteristic 3 - Sales Safety Protection index IP Use conditions Operating temperature Storage/transport temperature	IP20 -545 °C