75319004





Switch actuator/blind actuator 16/18gang pro RMD for C load 16 A with plug-in terminals, KNX, light grey

Technical features

Architecture

Bus system	yes
Fixing mode	REG

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)	5 mA
Bus current consumption (idle)	3 mA
Maximum through current	16 A
Rated current	16 A



Power	
Max. power with electronic transfo.	1500 W
Output power	2300 W
Max. switching power	25300 W
Conventional transformers	1500 VA
Electronic transformers	1500 W
C-load	yes
Materials	
Colour	light grey
Dimensions	
Depth	65 mm
Width of rail mounted device (RMD)	8 modules
Height	90 mm
Lighting control	
Fluorescent lamps with electronical ballast (EB)	20 x 36 W
- uncompensated	1200 VA
Fluorescent bulbs control	
Energy-saving lamps	25 x 18 W
Power lighting fluo lamps	25x18W
Max. power fluo. duo lamp comp. series	27 X 36W
Fluorescent lamps parallel compensated	1000 W /130 μF
LED control	
Max number of LED/CFL lamps	25
Max number of LED/CFL lamps 230V LED lamps	25 x 18 W
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230V LED lamps	25 x 18 W
230V LED lamps Power LED	25 x 18 W 450 W
230V LED lamps Power LED LED	25 x 18 W 450 W
230V LED lamps Power LED LED Incandescent bulbs control	25 x 18 W 450 W Status LED integrated in manual operation button
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection Connection cross-sect. flexible conductor	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W 2300 W
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W 2300 W 0,5 / 4mm² 0,5 / 6mm²
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W 2300 W 0,5 / 4mm² 0,5 / 6mm² C-Load
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of contacts	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W 2300 W 0,5 / 4mm² 0,5 / 6mm² C-Load 0,54 mm²
230V LED lamps Power LED LED Incandescent bulbs control Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid)	25 x 18 W 450 W Status LED integrated in manual operation button 2300 W 2300 W 2300 W 2300 W 2300 W 0,5 / 4mm² 0,5 / 6mm² C-Load 0,54 mm² 0,56 mm²



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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	yes
With slide for manual switch	yes
- with potential-free NO contacts as well as NC contact parameterisable	
- with potential-free NO contacts as well as NC contact parameterisable Use	
	with plug-in terminals
Use	with plug-in terminals
Use Differentiation characteristic 3 - Sales	with plug-in terminals
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