



75319001





Switch actuator/blind actuator 10-/5gang pro RMD 10 A with plug-in terminals, KNX

Technical features

Architecture

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

- 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

Voltage

Operating voltage over bus	2132 V DC
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Electric current

Bus current consumption (data transfer)	16 mA
Bus current consumption (idle)	8 mA
Switching current at cos φ = 0.8	max. 10 A

Power

1000 W
7,5 W
1200 W
1200 VA
1000 W

Materials



Dimensions	
Width of rail mounted device (RMD)	6 modules
Height	90 mm
Width	105 mm
Lighting control	
Fluorescent lamps with electronical ballast (EB)	15 x 36 W
- uncompensated	1000 VA
Fluorescent bulbs control	
Energy-saving lamps	12 x 23 W
Power lighting fluo lamps	12x23W
Max. power fluo. duo lamp comp. series	15 x 36 W
LED control	
Max number of LED/CFL lamps	12
230V LED lamps	12 x 23 W
Power LED	144 W
LED	Status LED integrated in manual operation button
Incandescent bulbs control	
Max. power with incandescent lamps	1200 W
230 V incandescent lamps	1200 W
230 V halogen lamps	1200 W
230 V incandescent lamps and halogen lamps	1200 W
Connection	
Conductor cross-section (flexible)	0,752,5 mm²
Conductor cross-section (rigid)	0,752,5 mm²
with integral bus coupling unitwith QuickConnect plug-in terminalsbus connection via connecting terminal	
Settings	
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
Use	
Differentiation characteristic 3 - Sales	with plug-in terminals



Safety Protection index IP Use conditions Operating temperature Operating temperature -5...45 °C Storage/transport temperature -20...70 °C Identification Main design line KNX