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Technical properties

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Type of order	Push button
Fixing mode	Din-Rail

Functions

Configuration

Number of modules 1

Controls and indicators

 $\mbox{with configuration button for teach-in of load and} \\ \mbox{Button / push-button} \mbox{ RGB status LED}$

Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Voltage

Operating voltage 230 $V \sim +10\%/-15\%$

Fuse

Fuse with electronic short-circuit and overload protection

Dimensions

Depth of installed product	65 mm
Height of installed product	90 mm
Installation height	0 / 1000 m
Width of installed product	17.5 mm
Width of rail mounted device (RMD)	1 modules

Length

Max distance to switches 50 mm

Power

Dimmable conventional transformers	300 VA
Halogen switching capacity 230V	300 W
Power consumed	2.1 W
Power consumption (operation)	2.1 W
Incandescent bulb power	300 W
Total power loss under IN	0.2 W

Conventional transformers	300 VA
Electronic transformers	300 W
Cover, door	
Surface cover	Other
Materials	
RAL colour	RAL 9001 - Cream
Surface appearance	matt
Fluorescent bulbs control	
Dimmable energy-saving lamps	60 W
Lighting power fluocompact lamps with built-in ballast	60 W
LED control	
Quantity of dimmable, 230 V retrofit LED lamps	8
Max number of LED/CFL lamps	8
Dimmable 230 V LED lamps	60 W
Power LED	60 W
Incandescent bulbs control	
Max. power with incandescent lamps	300 W
Installation, mounting	
Fixing type	With claws
Fixing type Mounting type Installation mode	din-Rai
Mounting type	din-Rai
Mounting type Installation mode	din-Rai for mounting on DIN rail
Mounting type Installation mode Connection	din-Rai for mounting on DIN rai 1,5 / 6mm²
Mounting type Installation mode Connection Connection cross-sect. flexible conductor	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ²
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universa
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universal
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid)	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universa 1.56 mm ²
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universa 1.56 mm ² with screw terminals Connection for illuminated (max. 5 mA) or standard
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection	din-Rai for mounting on DIN rai 1,5 / 6mm 1,5 / 6mm universa 1.56 mm 1.56 mm with screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible)	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universa 1.56 mm ² With screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection Type of connection	din-Rai for mounting on DIN rai 1,5 / 6mm² 1,5 / 6mm² universal 1.56 mm² with screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons with screw
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection Type of connection Cable Load cable length	din-Rai for mounting on DIN rai 1,5 / 6mm ² 1,5 / 6mm ² universa 1.56 mm ² With screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons with screw
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection Type of connection Cable Load cable length Equipment	din-Rai for mounting on DIN rai 1,5 / 6mm² 1,5 / 6mm² universal 1.56 mm² with screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons with screw
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection Type of connection Cable	din-Rai for mounting on DIN rai 1,5 / 6mm² 1,5 / 6mm² universal 1.56 mm² with screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons with screw 50 m
Mounting type Installation mode Connection Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of load Conductor cross-section (flexible) Conductor cross-section (rigid) Type of connection Connection Type of connection Cable Load cable length Equipment Type of dimmer	With claws din-Rail for mounting on DIN rail 1,5 / 6mm² 1,5 / 6mm² universal 1.56 mm² with screw terminals Connection for illuminated (max. 5 mA) or standard push-buttons with screw 50 m

Use conditionsOperating temperature-10...45 °CStorage/transport temperature-25...70 °C

Instructions

Information text

Only for use with dimmable lamps!