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Technical characteristics

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Type of order	direct
Fixing mode	Din-Rail
Configuration	
Number of modules	5

Connectivity

Maximum connection distance to the	
priority inputs	50 m

Main electrical features

Rated operational voltage Ue	230 V
Frequency	50 Hz

Electric current

Control current 1-10 V (slave)	1.5 mA
Rated current	4.5 A

Dimensions

Depth of installed product	65 mm
Height of installed product	85 mm
Installation height	0 / 1000 m
Length	65 mm
Width of installed product	88.5 mm
Width of rail mounted device (RMD)	5 modules

Length

Max distance to switches 50) mm
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Dimmable conventional transformers	201000 VA
Halogen switching capacity 230V	20 / 1000 W
Power consumed	6 W
Power consumption (operation)	15 W
Power consumption (standby)	3 W
Incandescent bulb power	20 / 1000 W
Total power loss under IN	1 W
Power dissipation per coil	2.8 W
Conventional transformers	201000 VA
Electronic transformers	251000 W

Cover, door	
Surface cover	Other
Materials	
RAL colour	RAL 7035 - Light grey
Surface appearance	matt
Incandescent bulbs control	
Max. power with incandescent lamps	1000 W
230 V incandescent lamps and halogen lamps	201000 W
Installation, mounting	
Mounting type	din-Rail
Installation mode	for mounting on DIN rail
Connection	
Connection cross-sect. flexible conductor	1 / 16mm²
Type of load	universal
Conductor cross-section (flexible)	116 mm²
Conductor cross-section (rigid)	1.510 mm²
Type of connection	with screw terminals
Type of connection	with screw
Equipment	
Type of dimmer	No
Safety	
Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-1045 °C

-20...70 °C

Storage/transport temperature