



## Output module 1x 10A /230V~, flush mounted, KNX

## **Technical properties**

Bus system	yes
Functions	
Multi-phase mode	for 1 phase operation
Switching	for switching e.g. 1 load
Configuration	
Number of modules	0
Controls and indicators	
Indicator lamp	yes
Operation	test mode/building site mode can be activated via programming button ; manual operation in test mode via programming button (single-area operation)
Button / push-button	with illuminated programming button/button for manual operation
Main electrical features	
Rated operational voltage Ue	230 V
Rated current	10 A
Voltage	
Max. switching capacity at	230 V AC
Operating voltage over bus	2132 V DC
Output voltage	230 V AC
System supply voltage	30V DC via bus
Electric current	
Bus current consumption (data transfer)	7 mA
Bus current consumption (idle)	5 mA
Number of entry circuits	0
Maximum through current	10 A
Rated current	10 A
Max. switching current	10 A
Switching current at $\cos \varphi = 0.8$	max. 10 A
Withstand current in AC1 for the contact path or zone 1	10 A
Dimensions	
Height of installed product	44 mm

Dimensions (LLxwwxhh)	44x43x22 mm
Width of rail mounted device (RMD)	0 modules
Height	44 mm
Power	
Max. power with electronic transfo.	600 W
Breaking capacity	max. 600 W
Total power loss under IN	0.6 W
Output power	600 W
Max. switching power	600 W
Conventional transformers	600 VA
Electronic transformers	600 W
Lighting control	
Fluorescent lamps with electronical ballast (EB)	6 x 58 V
Fluorescent bulbs control	
Energy-saving lamps	5 x 15 V
Power lighting fluo lamps	5 × 15V
Max. power fluo. duo lamp comp. series	6 x 58V
LED control	
230V LED lamps	5 × 15 V
Incandescent bulbs control	
	600.14
Incandescent bulbs control Max. power with incandescent lamps	
Max. power with incandescent lamps 230 V incandescent lamps	600 V
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Max. power with incandescent lamps 230 V incandescent lamps 230 V halogen lamps 230 V incandescent lamps and halogen lamps	600 V 600 V
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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	600 V 600 V 600 V 600 V 0,5 / 2,5mm 0,5 / 2,5mm
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Subject to technical modifications

## Accessories included

Box	installation in flush-mounted or splash-protected junction box
Equipment	
Modular expandability	No
Potential-free	with potential-free normally-open contact
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	
Device family	ТХВ
Main design line	KNX