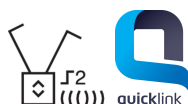




TRM692G



IP20

1 FLUSH MOUNTED OUTPUT 3A FOR SHUTTERS OR BLINDS + 2 INPUTS KNX RF

Technical properties

Architecture

Bus system	KNX
Number of blinds/shutters outputs	1
Fixing mode	flush-mounting

Functions

Bus module detachable	No
ETS additional functions	ETS additional functions: +62 scenes, operating mode On/Off, 1 button control Up/Down, push-button, slat angle, position approach, status indication, 3 x alarm
Quicklink functions	quicklink functions: blind, 2 scenes, forced control, up/down push-button

Configuration

Number of modules	0
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Controls and indicators

Indicator lamp	yes
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Connectivity

Radio protocol	KNX Radio
Receiver category	2

Main electrical features

Type of supply voltage	AC
Frequency	50 Hz

Voltage

Operating voltage	230 V AC
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Electric current

Number of entry circuits	2
Maximum switching current	3 A

Frequency

Radio reception frequency	868.3 MHz
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Power

Contact rating with 230 V in AC1	690 W
Total power loss under IN	450 mW
Power dissipation per coil	150 mW
Radio transmission power	< 25 mW

Tripping	
Runtime	Adjustable switching duration for position approach
Installation, mounting	
Installation mode	for installation behind flush-mounted inserts
Connection	
Conductor cross-section	0.5...2.5 mm ²
Number of contacts	1
Type of connection	with screw-in lift terminals
Cable	
Binary cable length, extendable to	< 10 m
Binary cable length	≈ 20 cm
Settings	
Lamella adjustment on signal duration	< 1 s
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Bidirectional radio frequency	Yes
Transmitter duty cycle	0.1 %
Change-over time for change of direction	< 0.6 s
Use	
Pulse time	min. 50 ms
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-10...50 °C
Storage/transport temperature	-20...70 °C