



TXA628C

OUTPUT DEVICE FOR 8 SHUTTERS / BLINDS 230V \sim 6A / NE

Technical properties

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Bus system	KNX
Number of blinds/shutters outputs	8
Europhiana	

Functions

Bus module detachable	No
Multi-phase mode	suitable to switch different external conductors
Function	with sun shade function ; with safety functions e.g. for wind, rain, alarm ; with positioning function for blind and lamella position
Operating mode	operating mode can be set for roller shutter/awning

Configuration

Number of modules 6

Controls and indicators

Indicator lamp	yes
Operation	manual operation per channel using button (single- area operation) ; Manual operation can be activated via selection switch, thereby deactivation of the KNX function
Control	for activation of an AC drive per actuator channel
Indication / display	status LED integrated in the manual operation button
Manual selection switches / push-buttons	8 manual operation buttons for up/down per channel/device
Button / push-button	with illuminated programming button

Main electrical features

Type of supply voltage	AC
Frequency	50/60 Hz
Rated current	6 A

Voltage

Auxiliary voltage	230240 V AC			
Operating voltage over bus	2132 V DC			
System supply voltage	30V DC via bus			

Electric current

Bus current consumption (data transfer)	6 mA
Bus current consumption (idle)	4 mA
Number of entry circuits	0
Maximum switching current	6 A

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Dimensions	
Width of rail mounted device (RMD)	6 modules
Height	90 mm
Power	
Contact rating with 230 V in AC1	1200 W
LED control	
LED	Status LED integrated in manual operation button
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm²
Connection cross-sect. rigid cable	0,75 / 2.5mm²
Conductor cross-section (flexible)	0.752.5 mm²
Conductor cross-section (rigid)	0.752.5 mm²
Number of contacts	8
Bus coupling unit	with integral bus coupling unit
Type of connection	with QuickConnect plug-in terminals
Bus connection	bus connection via connecting terminal
Type of connection	quick connect
Settings	
Supported configuration modes	system, easy
Setting	Switching time on change of direction is preset
Scope of delivery	
Bus connection included	Yes
Equipment	
Modular expandability	No
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	
Device family	TXA
Main design line	KNX