



TXA624C

OUTPUT DEVICE FOR 4 SHUTTERS / BLINDS 230V \sim 6A / NE

Technical properties

Architecture	
Bus system	KNX
Number of blinds/shutters outputs	4

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	4

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	4 manual operation buttons for up/down per channel/device
Button / push-button	with illuminated programming button

Operation	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	4 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	
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus
Electric current	
Bus current consumption (data transfer)	5 mA
Bus current consumption (idle)	3 mA
Number of entry circuits	0

Dimensions	
Width of rail mounted device (RMD)	4 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	4
Bus coupling unit	with integral bus coupling unit
Type of connection	with QuickConnect plug-in terminals
Bus connection	bus connection via connecting termina
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
	-2070 °C
Storage/transport temperature	
Storage/transport temperature Identification	

KNX

Main design line