



## TXA624D

## OUTPUT DEVICE FOR 4 SH/BLINDS 24V DC 6A/ NE

## **Technical properties**

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Bus system	KNX
Number of blinds/shutters outputs	4
Functions	
Bus module detachable	No
	with sun shade function ; with safety functions e.g.
Function	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
Controls and indicators	
Indicator lamp	yes
	manual operation per channel using button (single- area operation); Manual operation can be activated
Operation	via selection switch, thereby deactivation of the KNX function
Control	for activation of max. 4 independent DC drives
	status LED integrated in the manual operation
Indication / display	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	DC
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
Maximum switching current	6 A
Switching current at 24 V=	6 A

## 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 buttor
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm <sup>2</sup>
Connection cross-sect. rigid cable	0,75 / 2.5mm <sup>-</sup>
Conductor cross-section (flexible)	0.752.5 mm
Conductor cross-section (rigid)	0.752.5 mm <sup>2</sup>
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 prese
Scope of delivery	
Bus connection included	Yes
Equipment	
Modular expandability	No
Modular expandability	No
Modular expandability	
Modular expandability  Safety	No
Modular expandability  Safety  REACH conform  RoHS conform	No Ye:
Modular expandability  Safety  REACH conform  RoHS conform	No Yes
Modular expandability  Safety  REACH conform  RoHS conform  Halogen free	No Yes No
Modular expandability  Safety  REACH conform  RoHS conform  Halogen free  Use conditions	No Yes No -545 °C
Modular expandability  Safety  REACH conform  RoHS conform  Halogen free  Use conditions  Operating temperature	No Yes No -545 °C
Modular expandability  Safety  REACH conform  RoHS conform  Halogen free  Use conditions  Operating temperature  Storage/transport temperature	No  Yes  No  -545 °C  -2070 °C