



TXA624D

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

**Technical properties**

**Architecture**

Bus system	KNX
Number of blinds/shutters outputs	4

**Functions**

Bus module detachable	No
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
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**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 max. 4 independent DC drives
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	DC
Rated current	6 A

**Voltage**

Operating voltage over bus	21...32 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
<b>Power</b>	
Contact rating with 230 V in AC1	1200 W
<b>LED control</b>	
LED	Status LED integrated in manual operation button
<b>Connection</b>	
Connection cross-sect. flexible conductor	0,75 / 2,5mm <sup>2</sup>
Connection cross-sect. rigid cable	0,75 / 2.5mm <sup>2</sup>
Conductor cross-section (flexible)	0.75...2.5 mm <sup>2</sup>
Conductor cross-section (rigid)	0.75...2.5 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 terminal
Type of connection	quick connect
<b>Settings</b>	
Supported configuration modes	system, easy
Setting	Switching time on change of direction is preset
<b>Scope of delivery</b>	
Bus connection included	Yes
<b>Equipment</b>	
Modular expandability	No
<b>Safety</b>	
REACH conform	No
RoHS conform	Yes
Halogen free	No
<b>Use conditions</b>	
Operating temperature	-5...45 °C
Storage/transport temperature	-20...70 °C
<b>Identification</b>	
Device family	TXA
Main design line	KNX