



TXA204D



IP30



Output 4 -fold 16A C-Load adapted

Technical properties

Architecture

Bus system	KNX
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Functions

Multi-phase mode	suitable to switch different external conductors
Switching	for switching, e.g. of 4 independent loads

Configuration

Number of modules	4
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Controls and indicators

Indicator lamp	yes
Operation	manual operation can be activated via 2-level selection switch, thereby deactivation of the KNX function
Button / push-button	with illuminated programming button

Main electrical features

Rated operational voltage U_e	207 / 230 / 264 V
Frequency	50/60 Hz

Voltage

Max. switching capacity at	230 V AC
Operating voltage over bus	21...32 V DC
System supply voltage	30V DC via bus

Electric current

Number of entry circuits	0
Maximum through current	16 A
Rated current	16 A
Switching current at $\cos \varphi = 0.8$	max. 16 A

Dimensions

Width of rail mounted device (RMD)	4 modules
Height	90 mm

Power

Max. power with electronic transfo.	1200 W
Total power loss under IN	8 W
Output power	2300 W
Max. switching power	5750 W
Conventional transformers	1600 VA

Materials	
Colour	light grey
Lighting control	
Fluorescent lamps with electronical ballast (EB)	20 x 36 W
Fluorescent bulbs control	
Energy-saving lamps	18 x 23 W
Max. power fluo. duo lamp comp. series	1500W - 200μF
LED control	
LED	Status LED integrated in manual operation button
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm ²
Connection cross-sect. rigid cable	0,75 / 2.5mm ²
Conductor cross-section (flexible)	0.75...2.5 mm ²
Conductor cross-section (rigid)	0.75...2.5 mm ²
Type of contacts	4NO
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
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of outputs	4
Modular expandability	No
Use	
Differentiation characteristic 3 - Sales	with plug-in terminals
Use conditions	
Operating temperature	0...45 °C
Storage/transport temperature	-20...70 °C
Identification	
Main design line	KNX