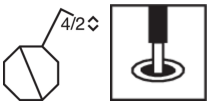
TXA604D



Output module 4x 16A (C)/230V~, KNX

Technical properties

Architecture

Fixing mode	REG

Functions

Multi-phase mode	suitable to switch different external conductors

Configuration

Number of modules	4

Controls and indicators

Indicator lamp	yes
Manual selection switches / push-buttons	manual operation buttons for on/off (up/down) and bus function on/off per channel/device
Button / push-button	with illuminated programming button

Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Rated current	16 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 through current	16 A
Rated current	16 A

Dimensions

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

Power

Max. power with electronic transfo.	1200 W
Output power	2300 W
Max. switching power	5750 W
Conventional transformers	1600 VA
Electronic transformers	1200 W

Materials	
Colour	stone grey

Fluorescent bulbs control	
Energy-saving lamps	23 W
Power lighting fluo lamps	18x23W
Fluorescent lamps parallel compensated	1500 W /200 µF

LED control	
Max number of LED/CFL lamps	18
Power LED	216 W

Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
230 V incandescent lamps and halogen lamps	2300 W

Connection	
Conductor cross-section (flexible)	0.75…2.5 mm²
Conductor cross-section (rigid)	0.75…2.5 mm²
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Type of connection	quick connect

Settings	
Supported configuration modes	easy, 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

Safety	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
Halogen free	No

Use conditions	
Operating temperature	-5…45 °C
Storage/transport temperature	-20…70 °C

Identification	
Main design line	KNX