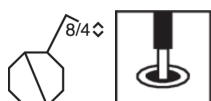


TXA608B



## Output module 8x 10A /230V~, KNX

### Technical properties

#### Architecture

Fixing mode	REG
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#### Functions

Multi-phase mode	suitable to switch different external conductors
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#### Configuration

Number of modules	6
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#### 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 $U_e$	230 V
Frequency	50/60 Hz
Rated current	10 A

#### Voltage

Operating voltage over bus	21...32 V DC
System supply voltage	30V DC via bus

#### Electric current

Bus current consumption (data transfer)	6 mA
Bus current consumption (idle)	4 mA
Number of entry circuits	0
Maximum through current	10 A
Rated current	10 A

#### Dimensions

Width of rail mounted device (RMD)	6 modules
Height	90 mm

#### Power

Max. power with electronic transfo.	1200 W
Output power	1200 W
Max. switching power	7200 W
Conventional transformers	1200 VA
Electronic transformers	1000 W

**Materials**

Colour	stone grey
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**Lighting control**

- uncompensated	1000 W
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**Fluorescent bulbs control**

Energy-saving lamps	23 W
Power lighting fluo lamps	12x23W
Max. power fluo. duo lamp comp. series	20 x 36 W

**LED control**

Max number of LED/CFL lamps	12
Power LED	216 W

**Incandescent bulbs control**

Max. power with incandescent lamps	2300 W
230 V incandescent lamps and halogen lamps	1200 W

**Connection**

Conductor cross-section (flexible)	0.75...2.5 mm <sup>2</sup>
Conductor cross-section (rigid)	0.75...2.5 mm <sup>2</sup>
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
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**Scope of delivery**

Bus connection included	Yes
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**Equipment**

Number of outputs	8
Modular expandability	No

**Use**

Differentiation characteristic 3 - Sales	with plug-in terminals
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**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**

