



TXA606D



## Output module 6x 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

#### Main electrical features

Rated operational voltage  $U_e$  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 8625 W

Conventional transformers 1600 VA

Electronic transformers 1200 W

**Materials**

Colour stone grey

**Lighting control**

Fluorescent lamps with electronical ballast (EB) 20 x 36 W

**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 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

**Settings**

Supported configuration modes system

**Scope of delivery**

Bus connection included Yes

**Equipment**

Number of outputs 6

Modular expandability No

**Safety**

Protection index IP IP20

**Use conditions**

Operating temperature -5...45 °C

Storage/transport temperature -20...70 °C

**Identification**

Main design line KNX