



TXA206D



Output 6 -fold 16A C-Load adapted

Technical properties

Architecture

Bus system	KNX
Fixing mode	REG

Functions

Multi-phase mode	suitable to switch different external conductors
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Configuration

Number of modules	4
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Controls and indicators

Indicator lamp	yes
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Main electrical features

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

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	12 W
Output power	2300 W
Max. switching power	8625 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 - 200 μ F

Incandescent bulbs control

Max. power with incandescent 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

Settings

Supported configuration modes system

Scope of delivery

Bus connection included Yes

Equipment

Number of outputs 6

Modular expandability No

Safety

Protection index IP IP30

Use conditions

Operating temperature 0...45 °C

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

Identification

Main design line KNX