



TXA306

Binary input 6 fold, universal, modular, KNX

Technical properties

Functions

Bus module detachable	No
Easy link functions	Switching functions, dimming functions, blind control functions functions, priority functions, scene functions, heating functions and timer functions
ETS additional functions	ETS additional functions: value transmitter 1 and 2 bytes, 2-channel mode, level switch function

Configuration

Number of modules	6
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Controls and indicators

Command by lighting push buttons	5 mA
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Voltage

Input voltage	230 V
Input voltage	24...230 V AC/DC
Operating voltage over bus	21...32 V DC
Signal voltage	24 V AC/DC...230 V AC
Type of input voltage	AC/DC

Electric current

Number of entry circuits	6
Intensity by input	34 mA

Dimensions

Depth of installed product	60 mm
Height of installed product	90 mm
Length	70 mm
Width of installed product	106 mm
Width of rail mounted device (RMD)	6 modules

Length

Max distance to switches	100 mm
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Power

Total power loss under IN	0.2 W
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Materials

Colour	stone grey
Material	plastic

Installation, mounting

Mounting type	din-Rail
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Connection

Conductor cross-section (flexible)	0.75...2.5 mm ²
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Conductor cross-section (rigid)	0.75...2.5 mm ²
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Connection to	Potential free, switch, push button, automation system
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Bus coupling unit	with integral bus coupling unit
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Bus connection	bus connection via connecting terminal
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Settings

Supported configuration modes	system
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Equipment

Number of outputs	0
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	0...45 °C
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Storage/transport temperature	-20...70 °C
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Identification

Main design line	KNX
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