



TXA304

Binary input 4 fold, 230V~, modular, KNX

Technical properties

Architecture

Bus system	EIB
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Functions

Bus module detachable	No
Multi-phase mode	suitable for different external conductors
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	4
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Controls and indicators

Command by lighting push buttons	10 mA
Operation	manual operation can be activated via selection switch ; Manual operation per channel via button with integrated status LED, thereby lockout of KNX function
Button / push-button	with illuminated programming button

Connectivity

Binary inputs	with 4 independent binary inputs with separate neutral conductor
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Voltage

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

Electric current

Number of entry circuits	4
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Dimensions

Depth of installed product	69 mm
Height of installed product	90 mm
Length	35 mm
Width of installed product	71 mm
Width of rail mounted device (RMD)	4 modules

Length	
Max distance to switches	100 mm
Power	
Total power loss under IN	0.1 W
Materials	
Material	plastic
LED control	
LED	with 4 red status LEDs for display of input states
Installation, mounting	
Mounting type	din-Rail
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm ²
Connection cross-sect. rigid cable	0,75 / 2.5mm ²
Conductor cross-section (flexible)	0.75...2.5 mm ²
Conductor cross-section (rigid)	0.75...2.5 mm ²
Connection to	push-button / switch
Bus coupling unit	with integral bus coupling unit
Type of connection	with QuickConnect plug-in terminals
Bus connection	bus connection via connecting terminal
Type of connection	quick connect
Settings	
Supported configuration modes	system, easy
Equipment	
Number of outputs	0
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	0...45 °C
Storage/transport temperature	-20...70 °C
Identification	
Main design line	KNX