



## Input device 10 -fold 230V~

TXA310

### Architecture

Bus system	EIB
Fixing mode	Din-Rail

### Functions

- suitable for different external conductors
- ETS additional functions: value transmitter 1 and 2 bytes, 2-channel mode, level switch function

### Controls and indicators

- manual operation can be activated via selection switch
- Manual operation per channel via button with integrated status LED, thereby lockout of KNX function
- with illuminated programming button

### Connectivity

- with 10 independent binary inputs with separate neutral conductor

### Voltage

Operating voltage over bus	21 32 V DC
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### Power

Total power loss under IN	0,5 W
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### Materials

Colour	stone grey
Material	plastic

### 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

#### LED control

- with 10 red status LEDs for display of input states

#### Installation, mounting

Mounting type	din-Rail
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#### 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>
Connection cross-sect. rigid cable	0,75 / 2.5mm <sup>2</sup>
Connection cross-sect. flexible conductor	0,75 / 2,5mm <sup>2</sup>
Type of connection	quick connect

- with integral bus coupling unit  
 - with QuickConnect plug-in terminals  
 - bus connection via connecting terminal

#### Safety

Protection index IP	IP20
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#### Use conditions

Operating temperature	0 45 °C
Storage temperature	-20 to 70 °C

#### Identification

Main design line	KNX
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