



TXB344

IP20



## Binary input 4 fold + LED output 4 fold, flush mounted, KNX

### Technical properties

#### Architecture

Fixing mode flush-mounting

#### Functions

Bus module detachable No

Easy link functions Switching functions, dimming functions, blind control 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

#### Compatibility

Extension unit extension unit for light scene push-button

#### Controls and indicators

Button / push-button with programming button and red programming LED

#### Voltage

Input voltage 5 V

Operating voltage over bus 21...32 V DC

System supply voltage 30V DC via bus

#### Electric current

Number of entry circuits 4

Intensity by input 0.85 mA

#### Dimensions

Dimensions (LLxwwxhh) 38 x 35 x 12 mm

Width of rail mounted device (RMD) 0 modules

#### Length

Max distance to switches 5 mm

#### Measurement

Input scanning voltage per channel 5 V

#### Materials

Colour stone grey

Material Polyamid (PA)

#### Installation, mounting

Installation mode for flush-mounted and hollow-wall mounting

**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 to	Potential free, switch, push button, automation system
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal

**Cable**

Cable length extendable to	max. 5 m
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**Settings**

Supported configuration modes	system
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**Scope of delivery**

Bus connection included	Yes
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**Use**

Differentiation characteristic 3 - Sales	with integral bus coupling unit
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**Safety**

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**Use conditions**

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

**Identification**

Main design line	KNX
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