



TXA310



Binary input 10 fold, 230V~, modular, KNX

Technical properties

Architecture

Fixing mode	Din-Rail
-------------	----------

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
--------------------------	--

Configuration

Number of modules	6
-------------------	---

Controls and indicators

Command by lighting push buttons	10 mA
----------------------------------	-------

Voltage

Input voltage	230 V
---------------	-------

Input voltage	230 V AC
---------------	----------

Operating voltage over bus	21...32 V DC
----------------------------	--------------

Signal voltage	230 V AC
----------------	----------

Electric current

Number of entry circuits	10
--------------------------	----

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
--------------------------	--------

Power

Total power loss under IN	0.5 W
---------------------------	-------

Materials

Colour	stone grey
--------	------------

Material	plastic
Installation, mounting	
Mounting type	din-Rail
Connection	
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
Bus connection	bus connection via connecting terminal
Settings	
Supported configuration modes	system
Equipment	
Number of outputs	0
Safety	
Protection index IP	IP20
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