



TXA664D



KNX/DALI actuator 4 channels KNX, easy, broadcast

Technical characteristics

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Bus system KNX

Functions

Multi-phase mode	suitable to switch different external conductors
	Learning function for optimised operation of compact fluorescent lamps and LED luminaires can be
Function	activated via the bus
Soft startup	bulb-preserving soft startup

Configuration

Number of modules 6

Controls and indicators

Indicator lamp	yes
Operation	manual operation also possible without bus, e.g. on building site; Manual operation can be activated via selection switch, thereby deactivation of the KNX function; Manual operation per channel via button with integrated status LED, thereby lockout of KNX function
Indication / display	status LED integrated in the manual operation button
Manual selection switches / push-buttons	selection switch for manual/bus operation as well as load setting
Button / push-button	with illuminated programming button

Main electrical features

Frequency	50/60 Hz
Rated current	185 mA

Voltage

Auxiliary voltage	230 V AC
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus

Fuse

Fuse Cable entries slanted

Dimensions

Width of rail mounted device (RMD) 6 modules

Power

Power of the variator 3 / 1 W

LED control	
LED	Status LED integrated in manual operation button ; Overload/short-circuit indicator
Connection	
Type of load	Universal and LED Retrofit
Conductor cross-section (flexible)	0.752.5 mm²
Conductor cross-section (rigid)	0.752.5 mm²
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	easy, system
Parameterisation	preset behaviour in the event of bus voltage failure/return
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of outputs	4
Type of dimmer	Dim actuator
Substation input	No
Modular expandability	No
Dimming principle	load control via DALI bus in transmission operation ; automatic load detection
low noise	very low noise
Use	
Local operation/hand operation	Yes
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	Yes
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	

KNX

Main design line