

Datasheet Eelectron KNX Push button 2IN/2OUT-4IN/4OUT LED

KNX Push button interface 2 IN / 2 OUT LED KNX Push button interface 4 IN / 4 OUT LED



This product is intended for the connection of potential-free contacts with 2 or 4 input channels such as sensors, conventional buttons and 2 or 4 low-voltage / low-current output channels for operating LED signal lamps.

The inputs can be configured for the most common applications:

- Controls
- Dimmers
- Blinds and scenarios

Technical data:	
KNX Push Button Interface 2 IN – 2 OUT LED / KNX Push Button Interface 4 IN – 4 OUT LED	
Power supply	
	Via bus EIB/KNX cable
Voltage	21..30V DC
Current Consumption EIB/KNX	< 10mA
Connection	
Bus line	2 bus connection terminals, max. wire section: 0.8mm ²
Inputs and outputs	12-pin plug connector wired with 0.2mm ²
Specific inputs	
	2 or 4 digital inputs for clean contacts
	Maximum length 10 meters twisted cables
Specific outputs	
	2 or 4 outputs for driving LED – Max. 0.5 mA each
Control elements	
	Red LED and button EIB/KNX for programming the physical address
Terms of use	
	The device may be used for permanent indoor installations in dry locations within wall box mounts
Ambient temperature during operation	0 °C - +45 °C
Storage temperature	-20°C - +55 °C
Relative humidity	Max. 90% (non-condensing)
Dimension / Weight	
Dimensions (W X H X D)	43 x 36 x 17 mm (L x B x H)
Weight	ca. 30 g
Protection class	II according to EN 61140

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*Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as „front accessible“ can be accessed by the customer.