

POWER SUPPLY & INTERFACE

Binary Inputs for flush-mounted sockets 2/4/6 way

KNX Binary Inputs for flush-mounted sockets 2/4/6 way

KNX Binary Input 2-Way



KNX Binary Input 4-Way



KNX Binary Input 6-Way



■ MAIN FEATURES

- Binary input modules with 2, 4 or 6 inputs for floating switch/push button contacts
- Can be installed in combination with conventional push buttons/switches in flush-mounted sockets
- Inputs can be reconfigured to outputs: binary input: potential-free contact/binary output: 1mA (low current) (LED 1mA types)
- Adjustable response to restoration of the bus supply

■ INPUT FUNCTIONS

The following functions can be configured:

- Switch / push button input
- Dimmer control
- Control of blinds
- Value
- Up to 4 Command LED (With BI 6-way, only C1...C4)

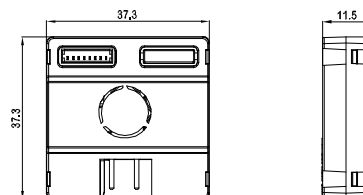
■ TECHNICAL DATA

General		Inputs	
Power supply	Bus voltage	Quantity	2 Way: 2 outputs 4 Way: 4 outputs 6 Way: 4 outputs
Ambient temperature	-5 °C... + 45°C	Use	Low current LEDs without series resistor
Current draw from bus voltage	Max 10mA	Output current	Maximum 1mA / output
Bus connection	Bus terminal		
Type of protection	IP 20 to EN 60529		
Degree of pollution	2 to IEC 60664-1		
Protection class	Class III to IEC 61140		
Overvoltage class	Class III to IEC 60664-1		
Dimensions	LxWxH 37x37x12 (mm)		

■ PRODUCT CODES

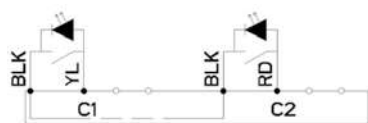
Product	Product codes
KNX Binary Input 2-Way	WRKT24025NC
KNX Binary Input 4-Way	WRKT24045NC
KNX Binary Input 6-Way	WRKT24065NC

■ DIMENSIONS

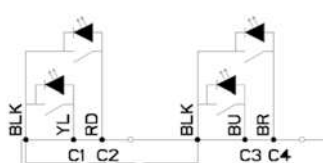


■ CONNECTION

KNX Binary Input 2-Way



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