



instabus KNX/EIB interface 4gang flush-mounted (01.11.2005)

Universal comfort light grey

Order no. 7564 40 01 Packing unit 1

Operating voltage over bus 21 - 32 V= Input scanning voltage per channel 20 V Output current for channels 1 and 2m, each max. 0,8 mA Operating temperature -5 - +45 °C Cable length approx. 250 mm Extendable cable length max. 5 m Dimensions (L x W x H) 43 x 28,5 x 15,5

- with 4 independent binary inputs for potential-free contacts
- 4 binary inputs or 2-3 binary inputs and 1-2 outputs parameterisable
- outputs for LED e.g. as status LED
- for switch, push-button, dimmer and shutter functions
- value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
- functions: Impulse counter or switch counter for inputs 1 and 2
- for impulse counter function, inputs 3 and 4 are required for the synchronising signal
- extension unit for light scene push-button
- cyclic transmission also possible via extension unit
- single and two push-button operation parameterisable
- one push-button operation for switching, pushing, shutters and dimming
- shutter operation concept short-long-short and long-short parameterisable
- objects for locking individual inputs and outputs
- objects: Switching, forced guidance and feedback of respective output
- object for logical linking (e.g. OR / AND / AND with return)
- with programming button and red programming LED
- bus connection via connecting terminal