



**instabus  
interface  
flush-mounted  
(01.11.2005)**

**KNX/EIB  
2gang**

**Universal  
comfort  
light grey**

**Order no. 7564 20 01**  
Packing unit 1

Operating voltage over bus 21 - 32 V=  
Input scanning voltage per channel 20 V  
Output current per channel 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 mm

- with 2 independent binary inputs for potential-free contacts
- 2 binary inputs, 2 outputs or 1 binary input and 1 output 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 input 1
- for impulse counter function, input 2 is 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