

## instabus      KNX/EIB      Universal interface      8gang      comfort flush-mounted      black (01.11.2005)



**Order no. 7564 80 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  
Max. cable length 10 m  
Dimensions (W x H x D) 44 x 48 x 32 mm

- with 8 independent binary inputs for potential-free contacts
- 8 binary inputs, 8 outputs or 4 binary inputs and 4 outputs, parameters can be set
- outputs for LED e.g. as status LED
- with programming button and red programming LED
- for switch, push-button, dimmer and shutter functions
- dimming / position value transmitter 1 byte
- 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 and dimming
- shutter operation concept short-long-short and long-short parameterisable
- objects: switching, pos. oper., feedback of respective output (only for applic. 4input/4output)
- object for audio/video control
- second operating level by object or 3-button handle (only 8-input application)
- short-circuit and overload proof (electronic fuse)
- protected against polarity reversal
- bus connection via connecting terminal
- with screw terminals