

BDB-INCON4

Small-sized 4-channel monostable transmitter

4 contact inputs for pushbuttons

Input pulse prolongation

Compact housing

smart-house supplied

Address coding by BGP-COD-BAT



INPUT SPECIFICATIONS

Inputs	4 contacts
Input current	50 μ A
Input current peak	20 mA
Input voltage drop	≤ 1 V
Input pulse prolongation	min. 272 msec.
Cable length	≤ 0.2 m

Dielectric voltage

Inputs - smart-house None

Response time ≤ 1 pulse train

GENERAL SPECIFICATIONS

Environment

Operating temperature 0 to +50°C (+32° to +122°F)

Storage temperature -20 to +70°C (-4° to + 158°F)

Humidity (non-condensing) 20 - 80%

Housing

Material Noryl GFN 1, Black

Dimensions (h x w x d) 28 x 28 x 10 mm

Max size of wire in

smart-house terminals 1.5 mm²

SUPPLY SPECIFICATIONS

Power Supply Supplied by smart-house

Rated operational current

Unactivated

Typ. 1 mA @ 128 channels

Activated (all inputs)

Typ. 1.4 mA @ 128 channels

MODE OF OPERATION

The input addresses may be coded by means of the programming unit BGP-COD-BAT, with GAP-TPH-CAB cable + pin-adaptor.

TYPE SELECTION

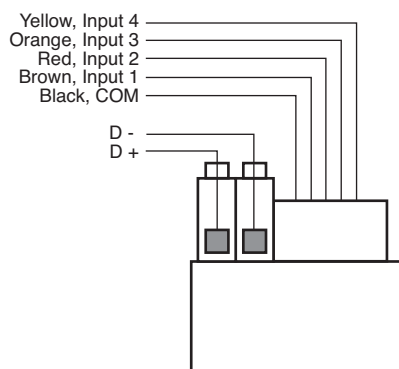
Supply Ordering no.

By smart-house bus BDB-INCON4

ACCESSORIES

Programming cable to BGP-COD-BAT GAP-TPH-CAB

WIRING DIAGRAM



CONNECTIONS

Function	Terminal/Cable colour
Bus	D +
Bus	D -
COM	Black
Input 1	Brown
Input 2	Red
Input 3	Orange
Input 4	Yellow