B.E.G. LUXOMAT® net



PBM-KNXs-DX-4W

93412 EAN: 4007529934126

KNX flush-mounted push-button interface with four channels that can be flexibly configured as potential-free inputs or LED binary outputs.

Order data

Designation	Colour	Art.No
PBM-KNXs-DX-4W		93412

Technical data

Voltage:	via KNX BUS
Dimensions:	38 x 41 x 12 mm
Typ. power input:	9.5 mA (typ.) (Imax parameterisable 12.5 mA or 20 mA)
Power consumption:	0.3 W
Degree / class of protection:	IP20 / Class III
Ambient temperature:	-5 °C to +45 °C
Display elements:	Programming LED
KNX TP 256:	Yes
KNX Secure:	Yes
Cable length:	270 mm
Connections and wires:	plug board: 8 pin Prefabricated connecting wires (extendable to a total of max. 5 m)
LED connector:	Imax 3.6 mA const. (PWM) LED 3.5 V / 4 mA

Product information

Binary input or output device (push button interface) for pattress boxes (60 mm)

KNX Secure ready

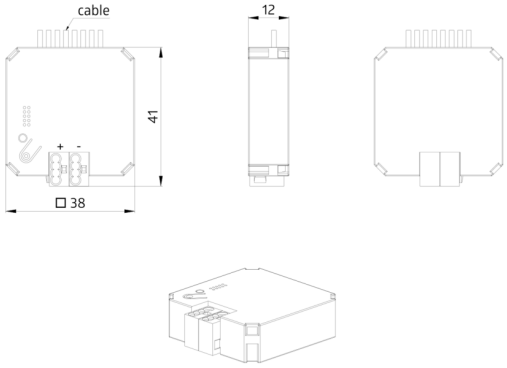
There are four channels available. Each can either be used as input for a potential-free push-button or switch contact or as binary output for switching a control lamp.

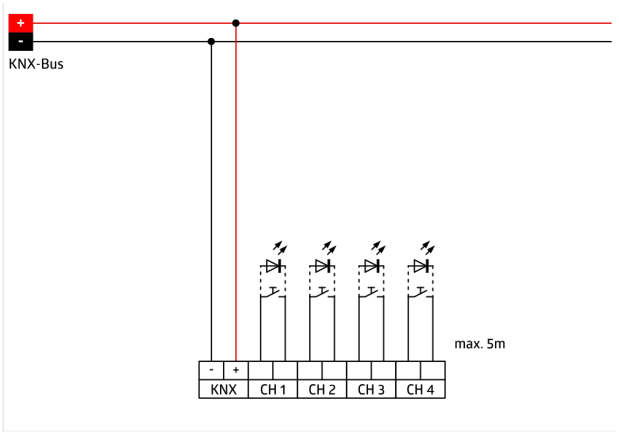
User-friendly ETS interface

The following functions are possible:
- Switching
- Forced operation
- Percentage
- Sequencer
- HVAC mode
- Dimming
- Blinds control
- Scene
- Edge function
- Counter

Parameterisation from ETS 5 for integration into KNX systems

The product database can be downloaded from the B.E.G. homepage or imported directly from the ETS online catalogue


cable
12
41
+ -
□ 38


+
-
KNX-Bus
max. 5m
- +
KNX
CH 1
CH 2
CH 3
CH 4