

General description

USB 2.0 interface device with Type B connector. Enables a data connection between PC and KNX bus line without need for an extra application program. Access to every bus device in the KNX bus system for commissioning, addressing, setting parameters, visualization, protocolling and diagnostics.

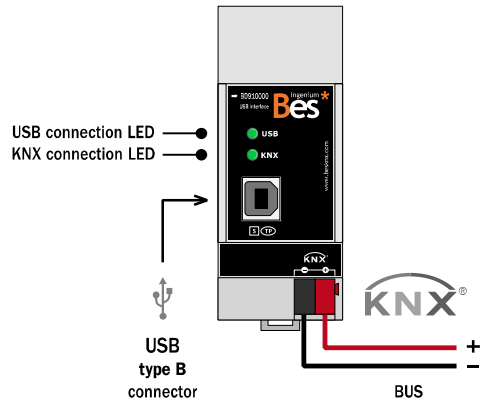
Characteristics

- USB 2.0 interface device with Type B connector
- Enables a data connection between PC and KNX bus line without need for an extra application program
- Access to every bus device in the KNX bus system for commissioning, addressing, setting parameters, visualization, protocolling and diagnostics
- Galvanic isolated bi-directional access to the KNX twisted pair bus

Technical information

Power supply	29V _{DC} from KNX BUS
Current Consumption	5mA from KNX BUS
Connections	BUS connection terminal KNX USB type B connector
Mounting / Size	DIN rail / 2 modules
Environment temperature range	Operation: -10°C to 55°C Storage: -30°C to 60°C Transportation: -30°C to 60°C
Regulation	According to the directives of electromagnetic compatibility and low voltage. EN 50090-2-2 / UNE-EN 61000-6-3:2007 / UNE-EN 61000-6-1:2007 / UNE-EN 61010-1

Installation



Observations

Install low voltage lines (KNX bus and inputs) in a ducting separated from the power (230V) and outputs lines ducting to ensure there is enough insulation and avoid interferences.

Do not connect the main voltages (230V) or any other external voltages to any point of the KNX bus or inputs.

QR Code

