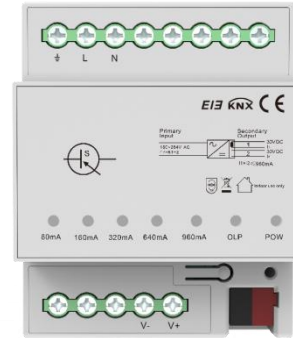


Premium Add-on device for your home

The EIB/KNX power module is designed to supply and monitor the voltage for the EIB/KNX system. The output has two connection terminals, one for EIB bus power supply and signal transmission, and another for auxiliary power, which can provide a 30VDC power supply voltage to the terminal devices, thereby ensuring the system's flawless operation.

Features

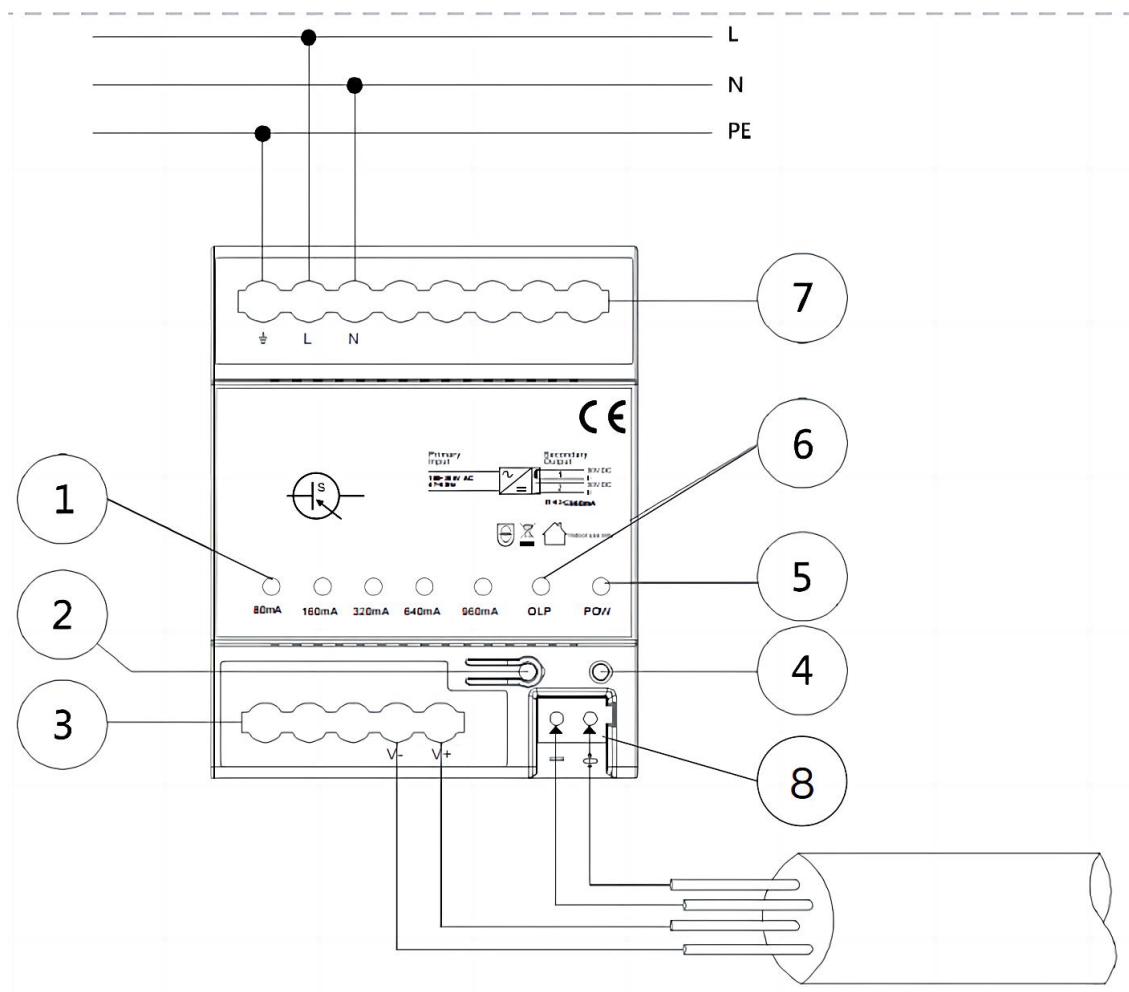
- Utilizes the standard EIB/KNX protocol
- Wide voltage range supply
- Power supply stability and signal transmission reliability are guaranteed
- Operates efficiently within a temperature range of -5 to 45°C
- Simple in terms of wiring and operation



Specification

- Model Number: LY/D0960412J
- Power Supply: 180 ~ 264VAC, 47-63Hz
- Working Temperature: -5 ~ 45°C
- Working Humidity: 10 ~ 95%RH
- Connections: EIB/KNX
- Product Size: 72×90×64mm
- Weight: Approximately 0.3 kg
- Output Voltage: 30VDC (Featuring dual channels: one for the signal bus and the other for auxiliary power supply)
- Output Current: The combined total of the two channels is less than or equal to 960mA
- Number Of Channels: 2 channels
- Installation Method: Standard 35mm DIN rail mounting

Wiring Diagram



- ① Current Output Indicator
- ② Reset Button
- ③ Auxiliary Power Supply Port
- ④ Reset Indicator
- ⑤ Power Indicator
- ⑥ Overcurrent Protection Indicator
- ⑦ Power Input Terminal 220V
- ⑧ Knx Terminal Connection