# KNX SYSTEM DEVICES MAIN COMPONENTS FOR THE KNX-BUS

# LUXOMAT<sup>®</sup> KNX PS 160 mA/640 mA

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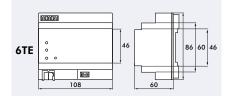


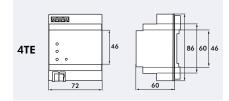


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160 mA





### **TECHNICAL DATA**

Supply voltage 230 VAC/50 Hz

Output voltage (KNX Bus supply) 30 VDC

Output voltage, non-detuned (640 mA version) 30 VDC

 A
 90211 = 160 mA

 90212 = 640 mA

IP□ IP20

**4 TE** L 72 x W 60 x H 86 mm

**6 TE** L 108 x W 60 x H 86 mm

- 0°C to +45°C
- Plastic LEXAN UL-94-V0

## *i* **PRODUCT INFORMATION**

- The power supply KNX PS has an integrated inductor for supplying the BUS with a constant, stabilised voltage.
- The device is designed for DIN top-hat rail assembly in high voltage current distributors.
- The KNX PS 640 mA also possesses a non-detuned, separate 30 VDC voltage outlet for supplying other devices.
- Delivery includes bus connection terminals.
- Application examples: For the generation of the KNX bus voltage and the supply of up to 64 KNX participants (KNX-PS 160 mA 16 participants) of a line

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| Description   | Colour | Part number |
|---------------|--------|-------------|
| KNX PS 160 mA | white  | 90211       |
| KNX PS 640 mA | white  | 90212       |