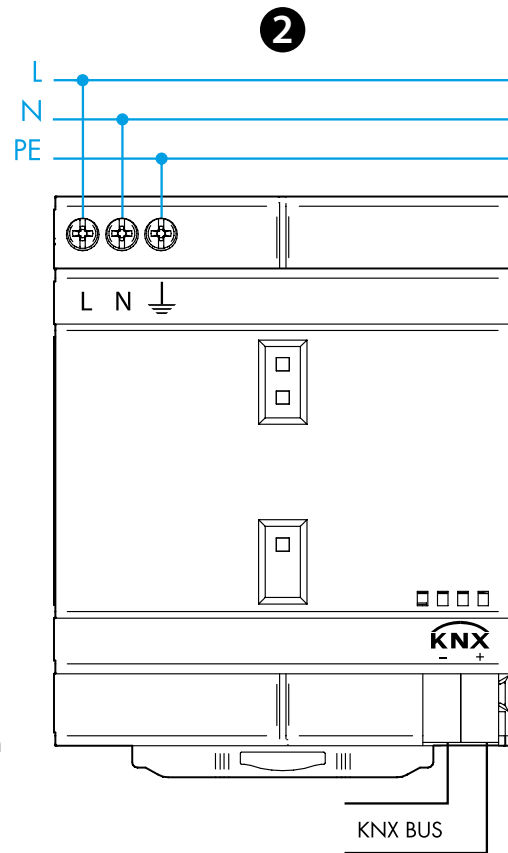
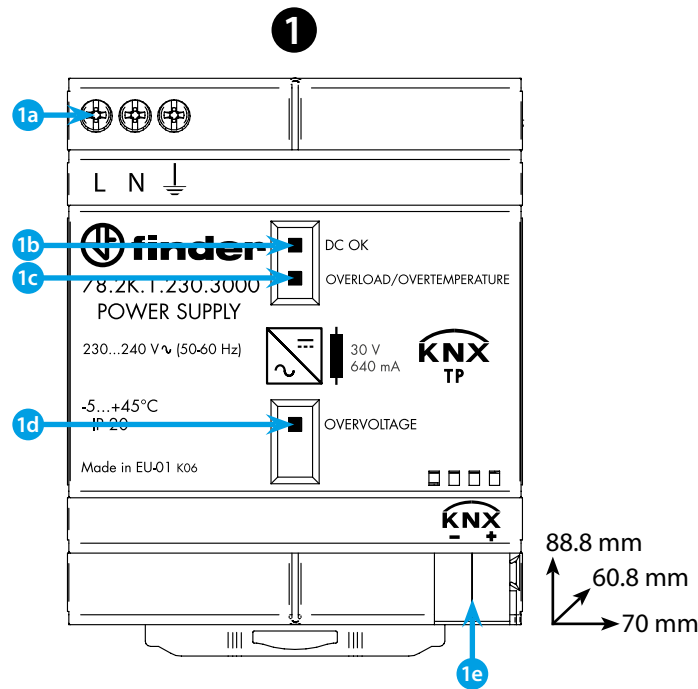




78.2K

78.2K.1.230.3000	
<b>IN</b>	230...240 V AC (50/60 Hz) U <sub>min</sub> - U <sub>max</sub> 185 - 260 V AC P (stand-by @230 V AC) 1.45 W
<b>OUT</b>	BUS KNX 30 V DC SELV (29...31 V DC) 640 mA
	(-5...+45)°C
IP20	



STATE		LED		OUT	
CHECK START-UP	V <sub>OUT</sub> OK	1b	1c OFF 1d OFF	ON	
	V <sub>OUT</sub> LOW < 29 V	1b	1c OFF 1d OFF	OFF	
	V <sub>OUT</sub> HIGH > 33 V	1b OFF 1c OFF	1d	OFF	
NORMAL FUNCTION	V <sub>OUT</sub> OK I <sub>OUT</sub> ≥ 0.9 A	1b	1c	1d OFF	ON
	V <sub>OUT</sub> < 29 V I <sub>OUT</sub> ≥ 0.9 A	1b OFF 1c	1d OFF	ON	
ALARM CONDITION: T <sub>amb</sub> > 45°C @ I <sub>nom</sub> .	Pre-alarm: up to 60s	1b	1c	1d OFF	ON
	Latched alarm	1b OFF 1c	1d OFF	OFF	

78.2K.1.230.3000 POWER SUPPLY KNX 640 mA

**1 FRONT VIEW**

- 1a Power supply
- 1b Green LED (DC OK)
- 1c Red LED (overload/overtemperature)
- 1d Yellow LED (overvoltage)
- 1e KNX BUS CONNECTORS

**2 WIRING DIAGRAM**

**NOTE**

- The product must not be used for safety functions
- Environmental class according to EN 50491-2: Protected from the climate in uncontrolled conditions, temperature -5...+45°C
- EN 63044-3/EN 50491
- Vertical mounting, on DIN rail