

# PS.30.640.1 KNX Power Supply 640mA

**CONTROLtronic**  
Building Control Systems



KNX Power Supply with integrated choke. Worldwide usable due to wide range input 100-240 VAC. LED indicator for Power, Overload and Reset. Push button for automatic reset on the KNX line. Additional auxiliary voltage output with 30 VDC. Nominal current on the short circuit protected outputs is 640 mA.

## Technical Features

- Wide range input 100 to 240 VAC / 50-60 Hz
- Integrated KNX choke
- Integrated KNX Reset-Function for choked output
- Short circuit protection
- Status LEDs for Power, Overload and Reset

## Technical Data

Supply voltage	100-240 VAC / 50-60 Hz	
Output voltage	30 VDC (28-31 VDC according to KNX specification)	
Output voltage not choked	30 VDC	
Nominal current	640 mA	
Connenction terminals	Screw terminal	KNX bus terminal / auxiliary voltage terminal
	max 2.5 mm <sup>2</sup> cross section	0.6 - 0.8 mm diameter
Ambient temperature	-5°C to +50°C	
Protection class	IP20	
Assembly	DIN rail	
Dimensions	6 modules 107 x 91 x 62 mm (WxHxD)	

