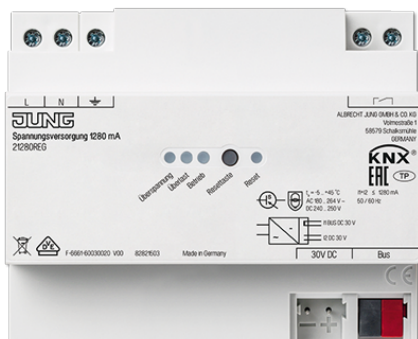


# Product data sheet

## Power supply 1280 mA



### Reference number

21280 REG

### Power supply, 1280 mA

Rail mounting device, 6 rail units  
 ETS product family: System components  
 Product type: Power supply

### Intended use

- Supplying KNX devices with bus voltage
- Supplying devices with DC voltage
- Mounting on DIN rail according to EN 60715 in distribution boxes

### Product characteristics

- Output with integrated choke for supplying KNX bus lines
- Output DC 30 V for supplying additional devices
- Nominal current can be subdivided to outputs as desired
- Reset button
- Short-circuit proof
- Overvoltage proof
- No-load protection
- Suitable for operation in systems with emergency power supply
- Floating signal contact for operating and diagnostic message

### Technical data

Rated voltage:	AC 200 ... 240 V ~
Mains frequency:	50/60 Hz
Power loss (max. load on all outputs):	max. 6.4 W
Efficiency:	approx. 86 %
Rated voltage:	DC 240 ... 250 V
KNX	
KNX medium:	TP 256
Bus output voltage:	DC 28 ... 31 V SELV
Output current:	1,280 mA (all outputs)
Short-circuit current:	max. 3 A
Parallel operation with identical power supply:	no
Signal output	
Switching voltage AC:	AC 12 ... 230 V ~
Switching voltage DC:	DC 2 ... 30 V
Switching current:	5 mA ... 2 A
Ambient temperature:	-5 ... +45 °C
Storage/transport temperature:	-25 ... +75 °C
Relative humidity:	max. 93 % (no condensation)
Mounting width:	108 mm (6 rail units)
Connection mode:	screw terminals
stranded with ferrule:	1 x 0.5 ... 2.5 mm <sup>2</sup>