

POWERSUPPLIES



Switching Powersupply, 35W

- Compact with high output power for DIN-rail TS35
- For industrial use, e.g. sensors relays, plc etc.
- Green led to indicate output voltage
- Suitable also for charging lead-acid batteries*

*If the powersupply are to be used as charger the output voltage is adjusted to either 13,6VDC for 12V battery or 27,2VDC for 24V battery. All units can be adjusted by internal potentiometer. Please check ordering data for correct art. number.

Technical data:

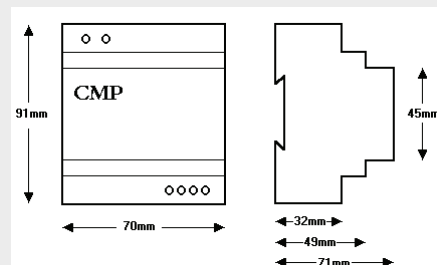
Input:

Input voltage range: 198...264VAC
 Input frequency: 40-70 Hz
 Input current max: 0.2A/230VAC
 Hold-up time: 20ms

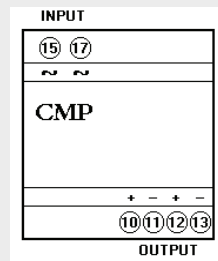
Output:

Output voltage: see below table "order data", other voltages on request
 Output voltage adjustable: +/- 10% from inside
 Output current: see below table "order data"
 Temperature range: -40°C...+55°C
 Ripple and noise: <30mV
 Protection: Against short circuit and over voltage
 Efficiency: >81% at 24VDC/20W
 Connection: 4mm², screw terminal
 IP class: IP20
 Weight: 130g
 EMC: EN50081-1, EN50082-2
 Electrical safety: EN61558

Dimensions:



Connection:



Order data:

Typ	Power	Voltage	Current
CMP230.24NORM	35W	24VDC	1.5A
CMP230.12NORM	25W	12VDC	2.0A
CMP230.5NORM	15W	5VDC	3.0A
CMP230.13,6NORM	27W	13.6VDC	2.0A
CMP230.27,2NORM	35W	27.2VDC	1.3A

Other voltages are available on request between 3VDC to 30VDC.