

TDS10130

AUTOBUS power supply – 12V DC 3.5A

Din-rail mountable and adjustable 12V DC 3.5A power supply. This unit can be used to power the TELETASK central unit + AUTOBUS.

APPLICATION

Used as power supply for PICOS or NANOS central unit and (additional) power supply on AUTOBUS (including MICROS+ installations).

CHARACTERISTICS

Input

100-230VAC (min.85 - max.264 VAC)
50/60Hz (min. 47 – max. 63Hz)

Output

12VDC 3,5A

LED feedback

- Power LED

INSTALLATION

DIN-rail mounting

4,5 modules wide.

Important installation remarks

- ! Must be placed inside an electrical cabinet to avoid the risk of an electrical shock.
- ! Follow the safety standards from the local authorities to be compliant with all regulations.

CONNECTIONS

Input

100 – 230VAC on mains connectors

12V DC outputs:

Connect the 0V with the 0V of the complete AUTOBUS; connect the 12 V with the extension side of the AUTOBUS.

DIMENSIONS

78W x 93H x 67D (mm)

NET | GROSS WEIGHT

0,315 kg | 0,360 kg

PACKAGING CONTENT

TDS10130 interface

STORAGE

Temperature

-20°C to +85°C

Relative humidity

10% to 95%

IP PROTECTION RATE

IP20

OPERATING RANGE

Temperature

0°C to +45°C max. (up to +50°C max. 80% load)

Relative humidity

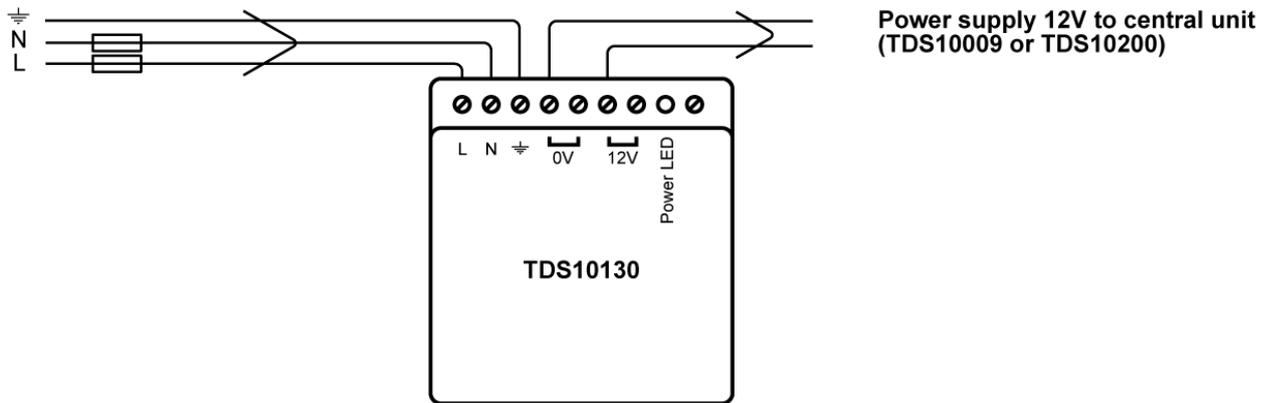
5% to 80% at 25°C (non-condensing ambient)

LIMITED WARRANTY

3 years

SCHEMATIC DRAWING

Basic application



Extension application

