

► BrunataNet power supply

The BrunataNet power supply comes in a sturdy knockproof plastic casing with screwed cable connection for maximum proofing and neatness of installation.

Manufacturer's data

Manufacturer: Brunata a/s
Designation: BrunataNet power supply, PS2440-A
Type: Electrical power supply
Function: Switch mode
Weight: 600 g
Dimensions: 80 mm x 160 mm x 56 mm
Fastening: 4 internal fastening holes
Protection class: IP54



Electrical properties

Supply voltage: 100 - 240 V AC
Frequency: 47 - 63 Hz
Consumption: Max. 0,5 A at 230 V AC
Protection - in: Internal 3,15 A-fuse
on neutral and phase
Mains switch: None
Mains: 1,5 m cable with CEE7/7 plug
Special cable made to order for:
UK and Ireland (BS1363)
Switzerland (SEV2022 & CEE 7/16)
Spain (CEE 7/16 & CEE 7/77)
Connections: 2 x SLA-plus connectors
2 x screw terminal blocks
Output voltage: 24 V DC
Tolerance: ± 5 %
Max. output: 30 W

Data on CE-marking label:

Manufacturer: Brunata a/s
Model: BrunataNet power supply
Type: PS2440-A
Input: 100 - 240 V AC
Frequency: 47 - 63 Hz
Consumption: 0,5 A
Output: 24 V DC / 30 W

Environment requirements for power supply

Storage temp.: -20 °C to 55 °C
Operation temp.: 0 °C to 30 °C at maximum load
0 °C to 45 °C at 75 % load
Humidity: Max. 95 % RH



Compliance with EU directives and standards:

- EN61000
- EN60950
- EN62311
- EN301 489

Brunata is a Danish owned company. We have more than 90 years of experience within developing and producing meters, heat cost allocators, heating accounts, meter services and latest substations. Today meters are often remotely read with current access to the internet. We have a quality control system fulfilling DS/EN ISO 9001 and 14001.