

Miniaturized Switching power supply

MINI Power12 (Clamp)

MINI Power12P (With plug)



The Mini power is a miniaturized switching mode power supply, with 1 input and 1 output; it can be used in any installation especially designed to fit in a really small installation box. Stabilised, protected against accidental short circuits and with input and output F connectors. Low consumption and high efficiency switching mode PSU, with a fully screened RF section. This enables any kind of interference to be prevented.

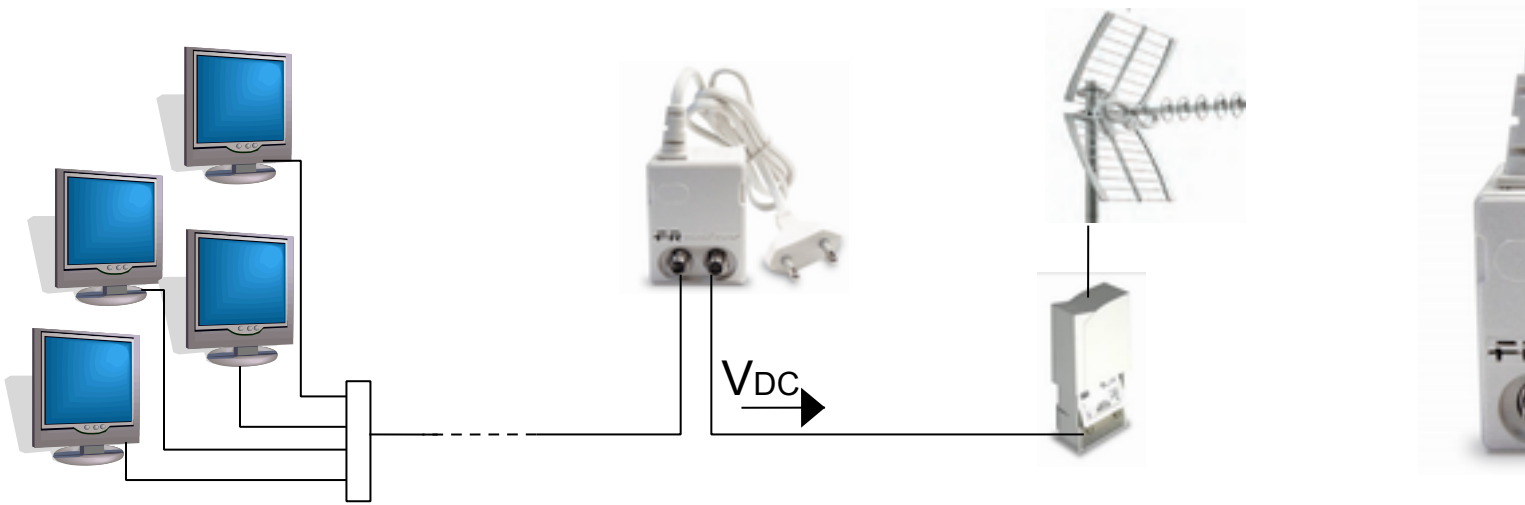
Main Specifications

- 1 input; 1 output
- Guaranteed performance in the operating temperature range
- Protected against short circuits, operation is automatically restored after a short circuit
- Switch mode technology
- Low power consumption

| | | MINI Power12 | Mini Power12P |
|--------------------------------|--------|--|----------------|
| Code | | 270020 | 270021 |
| Input | Type | | F femmina |
| Output | Type | | F femmina |
| Technical specification | | | |
| Power connection | Type | Clamp (for cable up to 2.5mm ²) | EuroPlug C |
| Output Voltage | Vdc | 12 | 12 |
| Max current | mA | 200 | 200 |
| Frequency band | MHz | From 5 to 2150 | From 5 to 2150 |
| Insertion loss | dB | 0,5@862MHz | 0,5@862MHz |
| Return loss | dB | 10 | 10 |
| Main features | | | |
| Mains voltage | V~, Hz | | 220–230, 50/60 |
| Isolation class | | I | II |
| Dimensions (L X H X W) | mm | | 42x56x38 |
| Working temperature | °C | | -10 ÷ +45 |

| Code | Item | Packing | EAN Code | Quantity | Dimensions | Net weight | Total weight |
|--------|----------------|---------|---------------|----------|------------|------------|--------------|
| | | | | Pcs | mm | kg | Kg |
| 270020 | MINI Power12 | Single | 8016978095056 | 1 | 42x56x38 | 0.34 | 0.35 |
| 270021 | MINI Power 12P | Single | 8016978095063 | 1 | 42x56x38 | 0.38 | 0.40 |

Installation example



Physical dimensions (mm)

