



Switched mode power supply TP62A

20W Power supply with a very low emission and low noise level



Overview TP62A

- 20W power supply
- Very low ripple and noise level
- Two versions available with different input voltages
- Custom made

Application

- Broadband antenna amplifier

Detailed specifications

Input

- Input voltage range: 176 - 264 VAC or 48Vdc
- Leakage current: 0.5 mA
- Efficiency: > 85%

Output

- Single output voltage: +24V
- Nominal output power: 20W

Protections

- Overload and short circuit protection
- Overvoltage protection
- Automatic recovery functionality

Safety & EMC

- VDE 0871 curve B
- VDE 0875
- IEC 60950
- VDE 0805
- VDE 0806
- VDE 0160
- VDE 0847

Cooling

- Free air convection

Mechanical construction

- Open frame construction

Connection

- Input: AC power plug
- Output: Flying leads

Dimensions & weight

- Size (L x W x H): 120 x 65 x 30 mm
4,7 x 2,6 x 1,2 inch
- Weight: 0,2 KG