

FEATURES

- **Analogue operation:**
Provides straightforward and reliable power conversion
- **Maximum output current of 4.5 A:** Supports a wide range of devices and applications
- **Wide operating temperature range (0 °C to 50 °C):** Suitable for diverse environmental conditions
- **Compact dimensions (350 mm x 71 mm x 124 mm):** Fits easily into space-constrained setups
- **Single output design:** Simplifies installation and integration
- **VDE plug type:** Ensures compatibility with European power standards
- **360W power capacity:** Delivers robust performance for demanding tasks

RS PRO 360W Switching Power Supply, 250V Maximum Output Voltage

RS Stock No: 642-971



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS PRO 360W Switching Power Supply is designed to efficiently convert electrical power for various industrial applications. With a maximum output voltage of 250V, this power supply is ideal for powering sensitive electronic equipment, ensuring stable and reliable performance.

General Specifications

Digital/Analogue	Analogue
Number of Outputs	1
Output Type	Switching DC Power Supply
Product Type	Switching Power Supply
Supported Number of Displays	1

Mechanical Specifications

Depth	350 mm
Height	124 mm
Width	71 mm

Operation Environment Specifications

Maximum Operating Temperature	50 °C
Minimum Operating Temperature	0 °C

Electrical Specifications

Maximum Output Current	4.5 A
Maximum Output Voltage	250 V
Maximum Supply Voltage	250 V
Minimum Output Current	0 A
Minimum Output Voltage	0 V
Minimum Supply Voltage	0 V
Plug Type	VDE
Power	360 W

Approvals

Standards/Approvals

EN 55011, EN 55032, EN 61000-3-2, EN 61000-3-12, EN 61000-3-3, EN 61000-3-11, EN 61000-4-11, EN 61000-4-34, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61010-1, EN 61326-1