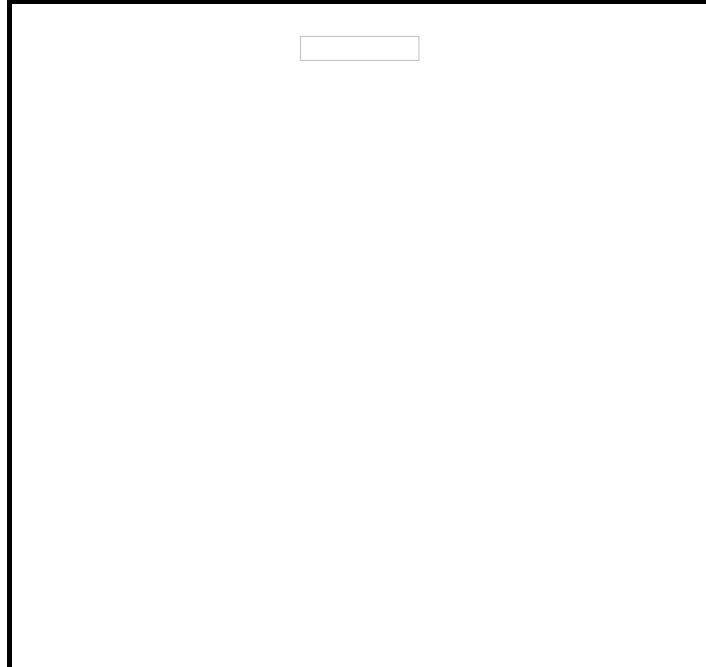


FEATURES

- **Digital output type:**
Ensures precise and accurate power delivery for sensitive equipment
- **Wide voltage range (200 V to 400 V):** Offers flexibility for different application requirements
- **High power capacity (4000 VA):** Supports demanding industrial applications with ease
- **Single output design:**
Simplifies integration into existing systems
- **VDE plug type:** Ensures compatibility with European standards
- **Operating temperature range (0 °C to 40 °C):**
Suitable for various environmental conditions
- **Compact dimensions (530 mm x 430 mm x 176 mm):**
Facilitates easy installation in space-constrained areas

RS PRO 4000 VA Digital AC/DC Power Supply, 20 A Output

RS Stock No: 642-965



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 4000 VA Digital AC/DC Power Supply is designed to deliver reliable and efficient power conversion for various industrial applications. With a robust output current of 20 A and a voltage range from 200 V to 400 V, this power supply is ideal for high-demand environments requiring stable and precise power delivery.

General Specifications

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

Mechanical Specifications

Depth	530 mm
Height	176 mm
Width	430 mm

Operation Environment Specifications

Maximum Operating Temperature	40 °C
Minimum Operating Temperature	0 °C

Electrical Specifications

Maximum Output Current	20 A
Maximum Output Voltage	400 V
Maximum Supply Voltage	264 V ac
Minimum Output Current	20 A
Minimum Output Voltage	200 V
Minimum Supply Voltage	180 V ac
Plug Type	VDE
Power	4000 VA

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