

FEATURES

- **15W Power Output:**
Provides sufficient power for a range of devices
- **EU Plug:** Compatible with European power outlets
- **High Efficiency (81.5%):**
Ensures minimal energy loss during conversion
- **Wide Input Voltage Range (90-264 V AC):** Suitable for various power conditions
- **Compact Dimensions (45 mm x 28.5 mm x 32 mm):**
Easy to integrate into tight spaces
- **Single Output (7.5 V DC):**
Delivers consistent voltage for connected devices
- **Compliance with Standards:** Meets CB, CE, EN 62368-1, REACH, RoHS, TUV-GS standards for safety and reliability

RS PRO 15W AC/DC Adaptor, EU Plug, 7.5V Output

RS Stock No: 625-745



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

This RS PRO AC/DC adaptor is designed to efficiently convert AC power to a stable 7.5V DC output, making it ideal for powering a variety of electronic devices. With a compact design and EU plug, it is perfect for use in European regions where reliable power conversion is essential.

General Specifications

Cable Length	1.5 m
Efficiency	81.5 %
Energy Efficiency Level	VI
Input Connector Type	EU Plug
Number of Outputs	1
Output Connector Type	2.1 x 5.5 x 12 mm Jack
Plug Type	EU
Product Type	AC/DC Adaptor
Sub Type	External AC/DC EU Plugtop Adaptor Power Supply

Electrical Specifications

Adapter Current	0.5 A
Maximum Input Voltage	264 V ac
Minimum Input Voltage	90 V ac
Output Voltage	7.5 V dc
Power	15 W

Mechanical Specifications

Depth	32 mm
Length	45 mm
Width	28.5 mm

Operation Environment Specifications

Maximum Operating Temperature	60 °C
Minimum Operating Temperature	-20 °C

Approvals

Standards/Approvals

CB, CE, EN 62368-1, REACH, RoHS, TUV-GS

