

## FEATURES

- 4 x USB A + 1 x USB Type-C
- Plug in or desktop switching adaptor
- Double insulated
- Small low profile package
- Overload, short circuit protection

## RS PRO, 40W Plug Adapter 5V dc, 8A, Level VI Efficiency, 5 Output USB Adapter, Type C

RS Stock No.: 162-2793



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 ATTRIBUTE 1**

From RS PRO, comes a high quality 14W switching power adapter. This switching adapter is an excellent plug-in power solution as it is cost-effective, highly reliable and designed for use in Europe. As part of our RS Pro line of power adapters, you are ensured a reliable & robust power solution.

**General Specifications**

<b>Type</b>	USB Adapter
<b>Plug Type</b>	Type C
<b>Output Connector</b>	USB Type A, USB Type C
<b>Input Connector</b>	EU Plug
<b>Number Of Outputs</b>	5
<b>Efficiency</b>	DOE VI / CoC V5 tier 2
<b>Energy Efficiency Level</b>	VI
<b>Applications</b>	This adapter has a range of application use such as: Point of sale; Wireless communications; Peripherals; Networking; Telecommunication equipment
<b>Safety Requirements</b>	LVD EN60950-1:2006+A11(2009)+A1(2010)+A12(2011)+A2(2013)AfPS GS 2014:01; UL60065

**Electrical Specifications**

<b>Output Voltage</b>	5V dc
<b>Input Voltage</b>	100V ac, 110V ac, 115V ac, 120Vac, 127V ac, 220Vac, 230V ac, 240V ac
<b>Output Current</b>	8A
<b>Power Rating</b>	40W
<b>Dielectric Withstand</b>	3000VAC 1min 5mA inp.<->outp
<b>Leakage Current</b>	0.25mA max at 240VAC
<b>Overcurrent Protection</b>	Continuous, auto restart
<b>Overvoltage Protection</b>	Typ. 120%
<b>Input Frequency</b>	47...63Hz
<b>Hold-up time, nom. conditions</b>	20ms at 230VAC
<b>Inrush Current</b>	<60A/230VAC
<b>No Load Power Consumption</b>	<0.3Watt
<b>Recovery Time <math>\pm 2\%</math></b>	Max. 1ms
<b>Ripple and Noise</b>	Max. 100mV pp
<b>Short Circuit</b>	Yes

**Mechanical Specifications**

<b>Width</b>	60mm
<b>Length</b>	88mm
<b>Depth</b>	26mm
<b>Humidity</b>	10...90% RH
<b>Weight</b>	125g

**Operation Environment Specifications**

<b>Maximum Temperature</b>	40°C
<b>Minimum Temperature</b>	-10°C

**Approvals**

<b>Compliance/Certifications</b>	CE, RoHS
<b>Standards Met</b>	EU CoC V5

