

24 Watt Multi Head Power Supplies



DESCRIPTION

A range of R-TECH 24W Interchangeable Multi-head AC/DC Power Adapters.

DISTINCTIVE FEATURES

- Interchangeable AC Heads
- DOE Level VI Efficiency
- Overcurrent Protection
- Short Circuit Protection
- Centre Positive Connection
- 12 & 24VDC
- RoHS Compliant
- 1 Year Warranty
- EN62368 Approved
- Cable Length 1.5 Metres

APPLICATIONS

The multi-head design allows use in a variety of countries and is ideal for use with Audio Visual equipment, and Information Technology products that require a 24W power supply with 2.1x5.5x12mm Centre Positive connector.

24W

**12 & 24
VDC**

1 & 2A

UK

EU

US

AUS

1.5m



ELECTRICAL SPECIFICATION

Output	85-7071	85-7072
DC Voltage	12vdc	24vdc
Rated Current	2amp	1amp
Current Range	0-2amp	0-1amp
Rated Power	24 Watt	
Ripple & Noise	240mVp-p max	
Output Regulation	±5%	
Output Connector	2.1x5. 5x12mm Centre Positive	
Input		
Voltage Range	90-264vac	
Frequency Range	47-63Hz	
Nominal Voltage Range	100-240vac	
Nominal Frequency Range	50-60Hz	
Input Current	1.2amp Max	
Inrush Current	40amp Max	
Standby Power	0.1W Max	
Leakage Current	0.25amp Max	
Input Connector	UK, EU, US & AUS AC Heads	



GENERAL SPECIFICATION

Series	Power Supplies
Type	Multi head AC/DC Adapter
RoHS Compliant	Yes
DOE	Level VI Efficiency
Class Rating	Class II Double Insulated



MATERIALS

Case Material	Polycarbonate
Case Colour	Black



CERTIFICATION AND STANDARDS

Safety Standards	UL/CUL 62368-1, GS/TUV EN62368-1, SAA AS/NZ62368-1
EMC Emissions	EN55032, EN55035, FCC Part 15 Class B



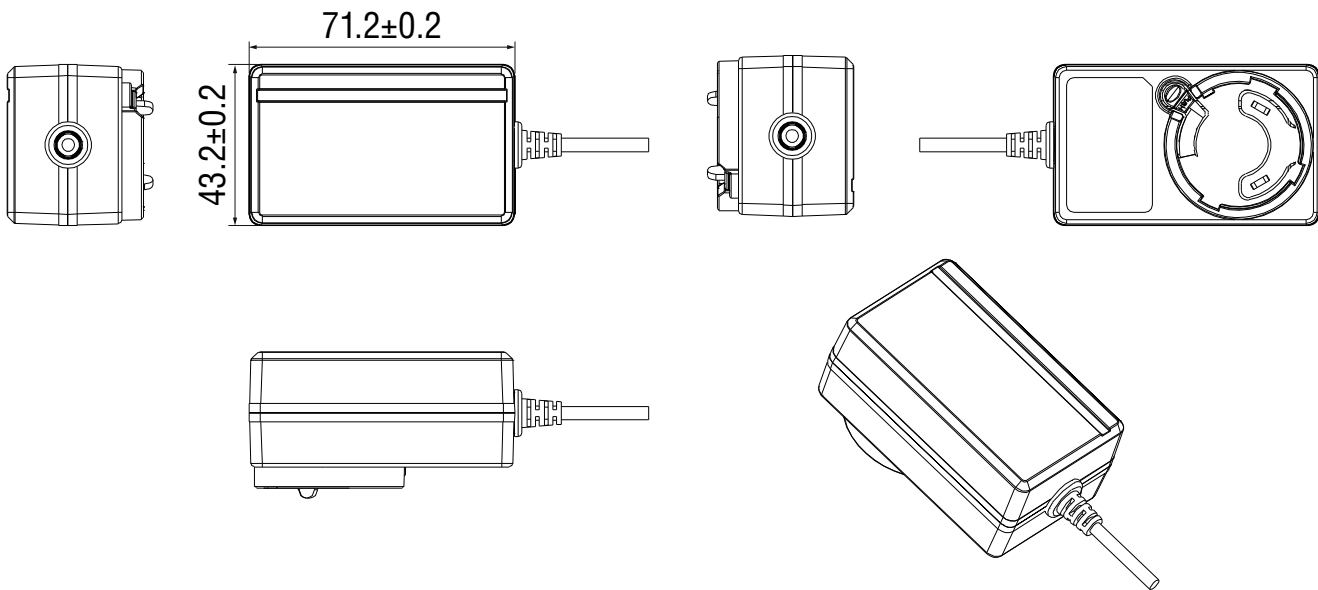
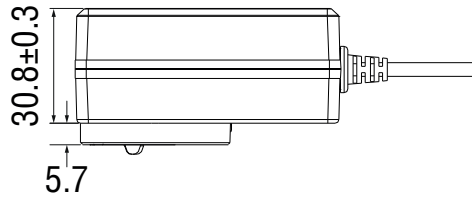
ENVIRONMENTAL/OPERATING SPECIFICATION

Operating Temp	0°C~40°C
Cooling	Convection
Temperature Coefficient	0.05%/°C
Humidity	5~95%RH (non-condensing)
Storage Temperature	-20°C~+80°C
Operating Environment	Designed for indoor use only, and not suitable for use in damp or wet conditions

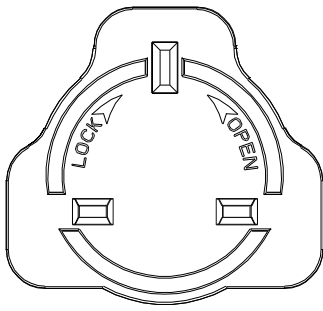


DIMENSIONS/DRAWINGS

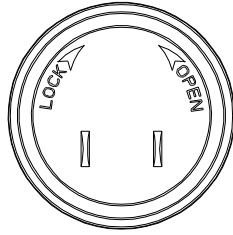
Units	mm - unless stated otherwise
Overall Dimensions	71.2 x 43.2 x 36.5mm
Cable Length	1.5 metres
Weight	220g



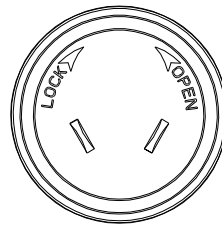
UK AC PLUG



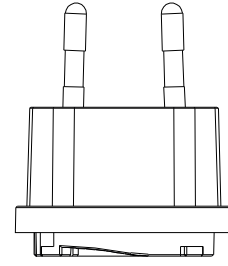
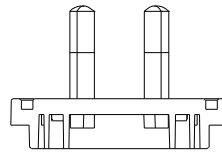
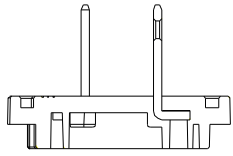
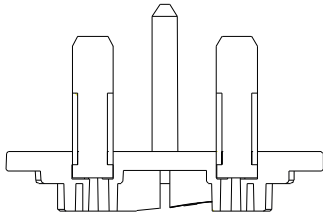
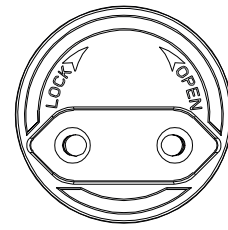
US AC PLUG



AU AC PLUG



EU AC PLUG



OPTIONS (MOQ may apply)

Output voltage

5v and 9v versions are available



PART NUMBER TABLE

Part number	DC Voltage	Rated Current	Current Range	Rated Power	UNSPSC	EAN	Country Of Origin
85-7071	12vdc	2amp	0-2amp	24W	39121004	5053556007929	China
85-7072	24vdc	1amp	0-1amp	24W	39121004	5053556007936	China

R-TECH

Tried & trusted technology

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