



**16A to 32A Adapter**

## 16A to 32A Adapter

A dual IEC309 16A socket to single IEC309 32A plug adapter that allows two 16A loads to be connected to one 32A supply.

The 16A to 32A Adapter is suitable for all computer room and enterprise installations.

### Features

- Allows two IEC309 16A plugs to be connected to one 32A IEC309 socket
- Two IEC309 16A sockets and one IEC309 32A plug, all on 50cm leads
- Central junction box with overload protection
- Typically installed under floor

### Product Details

This product allows two IEC309 16A (commando) plugs to be connected to a single IEC309 32A (commando) socket. It is ideally suited for connecting equipment such as servers and equipment racks that employ 16A power connectors to computer room under floor 32A supplies.

The product consists of two IEC309 16A sockets and one IEC309 32A plug connected by 50cm leads to a central junction box. The junction box houses two 16A thermal circuit breakers which protect the dual 16A feeds from overload, and can be reset through the use of push buttons. There is no facility to manually trip the circuit breakers and they therefore can not accidentally be tripped (for example by a snagging under floor cable).

### Order Code

PWR-16A-32A

## Specifications

### Physical

Size (WDH)	220mm x 150mm x 150mm
Weight	2Kg
Input Connection	1x 50cm with IEC309 32A plug
Output Connections	2x 50cm with IEC309 16A sockets
Standards and Compliance	CE

### Environmental

Operating temperature	0°C to 55°C
Humidity range	up to 95% non-condensing

### Electrical

Input Power	32A maximum
Output Power	16A x2 maximum
Operating Voltage	230/240V (50Hz)
Overload Protection	Dual 16A thermal circuit breakers with push button resets

### Warranty

Warranty	Return To Depot 1 year warranty
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12/05/06