



## VPSU243EXT

## External power supply unit

## DESCRIPTION

The VPSU243EXT has been designed to provide installers with a complete range of options to cover any likely requirement. The PSU243EXT is housed in a robust IP68 rated casing, feature easy to change fuses, and 2 fitted glands for the safe routing of Power IN and OUT cables.

## **FEATURES**

IP68 rated external enclosure

Cable glands

Safe fuse removal





| Input           |                                                                              |
|-----------------|------------------------------------------------------------------------------|
| Voltage         | 230VAC Nominal (+10% / -15%)                                                 |
| Frequency       | 50Hz                                                                         |
| Fuse (F5)       | T2A - 20mm 230v HRC                                                          |
| Output          |                                                                              |
| Nominal Voltage | 24VAC (@230VAC input)                                                        |
| Voltage Range   | 23VAC to 28VAC (On full load to off lad @230VAC)                             |
| Fuse            | F3.15A - 20mm Glass type - 230V                                              |
| Physical        |                                                                              |
| Environment     | -100C to 400C @ up to 95% RH, IP68 external enclosure                        |
| Dimensions      | 200H x 150W x 100D (mm)                                                      |
| Mounting holes  | 182.5 x 131 (mm)                                                             |
| Weight          | Approx 1.5Kg                                                                 |
| Connections     | Mains input: Live (Brown), Neutral (Blue)                                    |
| Compliance      | Low Voltage: 2014/35EU, EMC: 2104/30/EU, RoHS2: 2011/65/EU, WEEE: 2012/19/EU |
| Ordering info   |                                                                              |
| VPSU243EXT      | External PSU, 24VAC, 3A, in housing                                          |