

# OLSON

# POWER DISTRIBUTION UNITS

## SUSPENDED UNITS



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Designed and  
Manufactured in the UK



# SUSPENDED UNITS

Olson Suspended PDU's have a variety of sockets available, we have the standard UK 13amp (BS 1363) socket which is often fitted with USB ports, allowing for multitasking while you work. We also have 16amp, (IEC 60309/BS 4343) and 32amp (IEC 60309/BS 4343), available in 110V or 230V.

These units allow maximum versatility and can allow for up to 8 sockets per unit. The units are easy to carry with a handle at the bottom of the unit, allowing for easy transportation.

## Standard Features

- Welded robust steel case finished in hammer grey RAL 7040
- 20mm nylon cable entry fitted
- Handles in black polyamide
- The Retractor or cable and chains are available separately
- Supplied with 4mm zinc plated chain link to hang the unit from
- Maximum Voltage: 125V AC / 250V AC
- Manufactured to BS 5733
- Approved to: BS EN60950 CE

## The Retractor

The Retractor option has been introduced to complement the strengths of the Suspended PDU's further, the Retractor option allows the Suspended Unit to be lowered to the required working position, locked in place and then retracted back up when it is no longer in use. The rise and fall operation of the product is also a much safer and easier option, particularly in busy environments.

- Adjustable spring tension balancer
- End stop can be moved to adjust the starting height
- Maximum distance of travel is 2M
- Three cable types available (1.5mm<sup>2</sup>, 2.5mm<sup>2</sup> or 4mm<sup>2</sup>) to suit the rating of the sockets on the unit
- Cable length from The Retractor is 5M, allowing further cabling above the unit and retraction system

## 13A Single Switched Sockets



**SUS13A/04**

| PART NO.       | NO. OF SOCKETS | VOLTAGE | BOX H x W x D   |
|----------------|----------------|---------|-----------------|
| SUS13A/02      | 2 WAY          | 230V    | 147 x 147 x 147 |
| SUS13A/03      | 3 WAY          | 230V    | 147 x 147 x 147 |
| SUS13A/04      | 4 WAY          | 230V    | 147 x 147 x 147 |
| SUS13A/04/1USB | 4 WAY + 2 USB  | 230V    | 147 x 147 x 147 |

## 13A Double Switched Sockets



**TSUS13A/04**

| PART NO.        | NO. OF SOCKETS | VOLTAGE | BOX H x W x D   |
|-----------------|----------------|---------|-----------------|
| TSUS13A/02      | 4 WAY          | 230V    | 147 x 200 x 200 |
| TSUS13A/03      | 6 WAY          | 230V    | 147 x 200 x 200 |
| TSUS13A/04      | 8 WAY          | 230V    | 147 x 200 x 200 |
| TSUS13A/04/1USB | 8 WAY + 2 USB  | 230V    | 147 x 200 x 200 |

## 16A IEC 60309 (BS4343) Sockets



**BSUS16/04**

| PART NO.  | NO. OF SOCKETS | VOLTAGE | BOX H x W x D   |
|-----------|----------------|---------|-----------------|
| BSUS16/02 | 2 WAY          | 230V    | 147 x 147 x 147 |
| BSUS16/03 | 3 WAY          | 230V    | 147 x 147 x 147 |
| BSUS16/04 | 4 WAY          | 230V    | 147 x 147 x 147 |
| YSUS16/02 | 2 WAY          | 110V    | 147 x 147 x 147 |
| YSUS16/03 | 3 WAY          | 110V    | 147 x 147 x 147 |
| YSUS16/04 | 4 WAY          | 110V    | 147 x 147 x 147 |

## 32A IEC 60309 (BS4343) Sockets



**YSUS32/04**

| PART NO.  | NO. OF SOCKETS | VOLTAGE | BOX H x W x D   |
|-----------|----------------|---------|-----------------|
| BSUS32/02 | 2 WAY          | 230V    | 147 x 147 x 147 |
| BSUS32/03 | 3 WAY          | 230V    | 147 x 147 x 147 |
| BSUS32/04 | 4 WAY          | 230V    | 147 x 147 x 147 |
| YSUS32/02 | 2 WAY          | 110V    | 147 x 147 x 147 |
| YSUS32/03 | 3 WAY          | 110V    | 147 x 147 x 147 |
| YSUS32/04 | 4 WAY          | 110V    | 147 x 147 x 147 |

## The Retractor

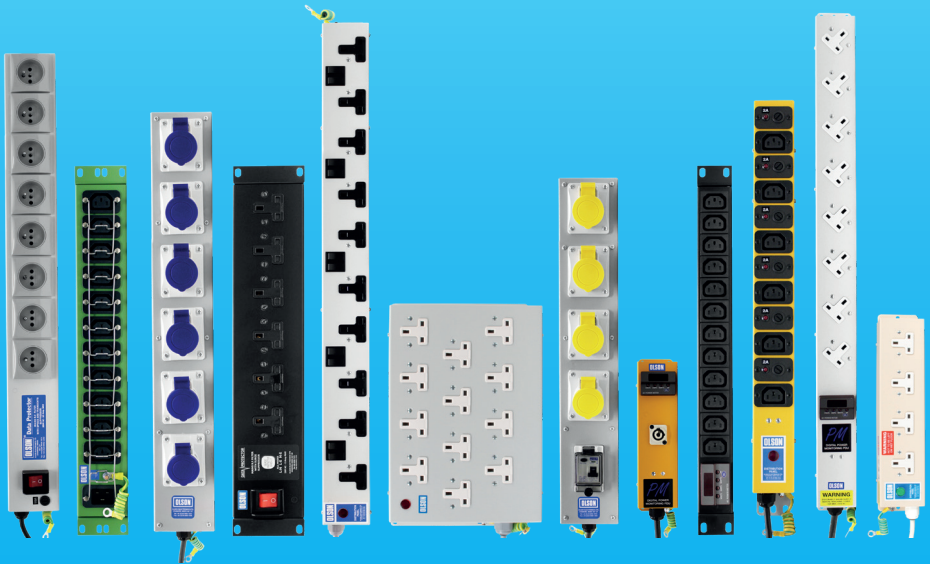


\*CABLE COLOUR MAY VARY



| PART NO.        | DESCRIPTION                     |
|-----------------|---------------------------------|
| SUS/RETRACT     | RETRACTOR UNIT                  |
| CABLESPRING/1.5 | 1.5MM <sup>2</sup> SPRUNG CABLE |
| CABLESPRING/2.5 | 2.5MM <sup>2</sup> SPRUNG CABLE |
| CABLESPRING/4.0 | 4MM <sup>2</sup> SPRUNG CABLE   |

# THE NUMBER ONE CHOICE FOR BESPOKE POWER SOLUTIONS



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