

# POWER SAFE PRODUCTS

YOUR PARTNER IN PORTABLE POWER DISTRIBUTION



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# PSOA - POWER BOARDS

## Portable Socket Outlet Assembly

### 240V - Single Phase

#### Guardian

- 1 x 1.8m earth screened lead with 3 pin IP66 plug
- 4 x 3 pin 240V auto switched outlets IP66

Part Numbers: 10 amp - GUHD10 15 amp - GUHD15



#### RB4

- 1 x 1.8m earth screened lead with 3 pin IP66 plug
- 4 x 3 pin 240V auto switched outlets IP66

Part Numbers: 10 amp - RB4-10 15 amp - RB4-15



#### RB6

- 1 x 1.8m earth screened lead with 3 pin IP66 plug
- 6 x 3 pin 240V auto switched outlets IP66

Part Numbers: 10 amp - RB6-10 15 amp - RB6-15



#### RB8

- 1 x 1.8m earth screened lead with 3 pin IP66 plug
- 4 x 3 pin 240V switched socket outlets IP66

Part Numbers: 10 amp - RB8-10 15 amp - RB8-15



### 415V - Three Phase

#### RB 6-6

- 1 x 1.8m rubber flex lead with 32A 5 pin IP66 plug
- 6 x 3 pin 240V auto switched outlets IP66
- 3 x 20A 2 pole RCBO 10kA 30mA



#### RB 8-6

- 1 x 1.8m rubber flex lead with 32A 5 pin IP66 plug
- 6 x 3 pin 240V auto switched outlets IP66
- 6 x 16A 2 pole RCBO 10kA 30mA

#### RB 8-5-1

- 1 x 1.8m rubber flux lead with 32A 5 pin IP66 plug
- 1 x 32A 5 pin switched socket outlet IP66
- 5 x 3 pin 240V auto switched outlets IP66
- 1 x 32A pole MCB 10kA
- 1 x 40A RCD 30mA
- 5 x 16A 2 pole RCBO 10kA 30mA



# PORTABLE POWER BOARDS

## Construction and Mining AS/NZS 3012

### MB01-STD

- 1 x 32A 3 pole Main isolator switch IP66
- 1 x 32A 5 pin CEE Form Inlet IP67
- 1 x 32A 5 pin CEE Form switched cascade outlet IP67
- 2 x 32A 5 pin switched socket outlet IP66
- 8 x 15A 3 pin auto switched outlets IP66
- Optional Board Stand (part # ST1)



### LB01-STD

- 1 x 63A 3 pole Main isolator switch IP66
- 1 x 63A 5 pin CEE Form Inlet IP67
- 1 x 63A 5 pin CEE Form switched cascade outlet IP67
- 3 x 32A 5 pin switched socket outlet IP66
- 12 x 15A 3 pin auto switched outlets IP66
- Optional Board Stand (part # ST1)



## Thermal Management

The Powersafe Range of MB and LB boards are available with the Powersafe Thermal Management System, allowing full constant load without compromising internal components such as RCD and MCB.

Part numbers - replace STD with TMS e.g. MB01-TMS

More info: [www.powersafe.net.au/thermal-management](http://www.powersafe.net.au/thermal-management)



## Event Boards AS/NZS 3002

### EVS-01

- 1 x 63A 4 pole Main isolator switch IP65
- 2 x 32A 5 pin switched socket outlet IP66
- 6 x 3 pin 240V switched socket outlets IP66

### EVL-01

- 1 x 125A 4 pole Main isolator switch IP65
- 2 x 63A 5 pin switched socket outlet IP67
- 4 x 32A 5 pin switched socket outlet IP66
- 2 x 3 pin 240V switched socket outlets IP66



## Custom Built Solutions

As an Australian manufacturer, we specialise in custom made solutions



# MOUNTABLE POWER BOARDS

## WMS-01-STD

- Internal terminals for connection
- 1 x 63A 3 pole Main isolator switch
- No Main MCB (for fitting to existing MCB e.g.generator)
- 1 x 32A 5 pin switched socket outlet IP66
- 2 x 15A 3 pin auto switched outlets IP66

WMS



## WMS-02-STD

- Internal terminals for connection
- 1 x 63A 3 pole Main isolator switch
- 1 x 63A 3 pole MCB 10kA
- 1 x 32A 5 pin switched socket outlet IP66
- 2 x 15A 3 pin auto switched outlets IP66

## WMS-03-STD

- Internal terminals for connection
- 1 x 63A 3 pole Main isolator switch
- No Main MCB (for fitting to existing MCB e.g.generator)
- 1 x 32A 5 pin switched socket outlet IP66
- 3 x 15A 3 pin auto switched outlets IP66

## WMM-01-STD

- Internal terminals for connection
- 1 x 63A 3 pole Main isolator switch
- 1 x 63A 3 pole MCB 10kA
- 2 x 32A 5 pin switched socket outlets IP66
- 4 x 15A 3 pin auto switched outlets IP66

WMM



## WMM-02-STD

- Internal terminals for connection
- 1 x 125A 3 pole Main isolator switch
- 1 x 125A 3 pole MCB 10kA
- 1 x 63A 5 pin CEE Form cascade outlet IP67
- 2 x 32A 5 pin switched socket outlets IP66
- 4 x 15A 3 pin auto switched outlets IP66

WML

## WML-01-STD

- Internal terminals for connection
- 1 x 125A 3 pole Main isolator switch
- 1 x 125A 3 pole MCB 10kA
- 1 x 63A 5 pin CEE Form cascade outlet IP67
- 3 x 32A 5 pin switched socket outlets IP66
- 4 x 15A 3 pin auto switched outlets IP66



All mountable boards are available with Powersafe Thermal Management System

# EXTENSION LEADS

## 240V Braided Leads

Powersafe is Australia's largest manufacturer of braided extension leads. Made in our Queensland workshop by qualified electricians, we use cable and parts designed by us and independently certified to Australian Standards

- Full Range of lengths in 10A and 15A
- 1.5mm and 2.5mm certified cable to AS/NZS3191
- Certified plug and socket made for use with braided cable
- Plug and socket tested to IP66 for weatherproof connection

[www.powersafe.net.au/product/240v-braided-lead](http://www.powersafe.net.au/product/240v-braided-lead)



## Three Phase Braided Leads

Powersafe three phase braided leads are used across the construction and mining sectors where site safety is priority

- Earth conductor connected to the braid at the plug and socket
- Available in various conductor sizes 6mm & 16mm 4C+E+Braid
- Full range of lengths available from 5m to 50m
- Can be fitted with 56 style, CEE Form, or Marechal fittings



## Three Phase Rubber Leads

Powersafe three phase H07 rubber leads are used across a broad range of industries from mining and construction, to events and defence.

- Heavy Duty H07 Rubber flex cable
- Available in various conductor sizes from 2.5mm - 50mm
- Full range of lengths available from 5m to 50m
- Can be fitted with 56 style, CEE Form, or Marechal fittings



## Custom Leads

- Available in various conductor sizes from 1.5mm - 500mm
- Can be fitted with standard 56 style, CEE Form, or Powerlock
- Access to connectors such as Marechal, Amphenol, Milspec



# ACCESSORIES / PARTS

## Cable Protection

Cable Covers are an important part of ensuring a safe workplace along with meeting OH&S regulations and AS/NZS 3000.1 need for mechanical protection of leads

- Load rated 5t axle weight
- 2 Channel 970mm long: channels 23mm x 30mm each
- 3 Channel 900mm long: channels 50mm x 50mm each
- 5 Channel 900mm long: channels 43mm x 50mm each



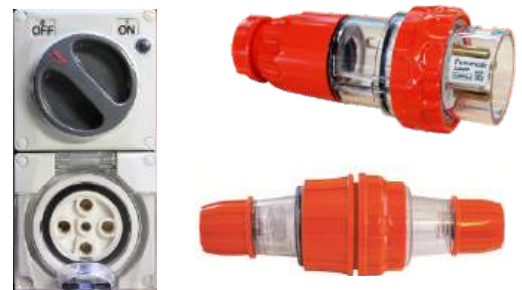
## CEE Form Connectors

Powersafe is Australia's largest stockist of European CEE Form switchgear including plugs, sockets, switched outlets and much more. We stock the PC Electric brand one of / if not the highest quality manufacturer in Europe



## Australian Switchgear

Powersafe manufacture the 56 style switches and outlets used on these power boards and extension leads. These outlets and switches can be purchased as spare parts or for other customer projects. These are manufactured using the highest quality materials in moulds owned by Powersafe



## Thermal Management Systems

Powersafe have developed various sized thermal management systems for use with the mountable and portable power boards. These are also available for purchase to fit third party enclosures:

The se thermal management systems ensure the internal temperature of enclosures stay below the requirements of the components such as RCD and MCB. For more info visit our site

[www.powersafe.net.au/thermal-management](http://www.powersafe.net.au/thermal-management)

