

RCD DUO™ RANGE

Inline RCD DUO

Protection for generators and inverters

The Powersafe Inline RCD DUO™ Adaptor is designed as a plug and play personal protection device. The RCD DUO™ is a combination of our unique Earth Sensing Device (ESD) attached to a common RCBO (safety switch).



SAA Certification
Number: TUV022213

The RCBO operates as usual on a mains connected power supply. However when connected to an isolated power supply, like a generator or inverter, a common RCBO or RCD generally does not offer any protection, as there is no earth path to create an imbalance between active and neutral.

The RCD DUO™ uses the ESD to monitor the connected earth circuit and will isolate the power when it detects voltage and current.

The Powersafe Inline RCD DUO™ provides “peace of mind” protection when sourcing power from a generator or inverter. The range includes a 15A to 10A adaptor designed for the caravan and construction industries.

KEY FEATURES

- H Class
- IP44 for indoor and outdoor use
- Portable and lightweight
- Window is pad lockable
- Two year warranty
- Australian made



SPECIFICATIONS

Part No.	RCD DUO IL 10-10	RCD DUO IL 15-15	RCD DUO IL 10-15
Supply	1.8m 240V lead & 10A 240V 3 pin molded plug	1.8m 240V lead & 15A 240V 3 pin molded plug	1.8m 240V lead & 10A 240V 3 pin molded plug
Outlet	1 x 10A 2 pole 3 pin auto switched outlet	1 x 15A 2 pole 3 pin auto switched outlet	1 x 15A 2 pole 3 pin auto switched outlet
Safety Switch	1 x 10A 2 pole RCD/ MCB combo 10kA with a Powersafe ESD	1 x 16A 2 pole RCD/ MCB combo 10kA with a Powersafe ESD	1 x 10A 2 pole RCD/ MCB combo 10kA with a Powersafe ESD

IP Rating	IP44
Materials	Injection Molded Polycarbonate
Dimensions	1.5Kg – 42cm (L) x 12cm (H) x 12cm (W)

MADE TOUGH FOR AUSTRALIAN CONDITIONS

1800 338 979 | sales@powersafe.net.au

www.powersafe.net.au



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PRODUCTS

Specifications subject to change without notice. February 2021.

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