



Instruction Manual

15 AMP CARAVAN ADAPTOR WITH USB-A & USB-C - BPCA15AMP1



Enjoy it.

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GENERAL SAFETY

Read this manual thoroughly before you start using the product.

Store this manual, the warranty card, your receipt and the product packaging.

The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.

IMPORTANT INFORMATION

- Do not temper or change or modify the product in any way.
 - Only use Accessories outlined and recommended by the manufacturer.
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- No naked flame source, such as candles, should be placed on the product.
 - This appliance is not to be used by persons (including children) with reduced physical, sensor or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction. Children being supervised not to play with the appliance.
 - This product has a combined Safety Switch and overload safety device that provides protection against electrocution and over-current faults.
 - Electricity can be dangerous; the use of a safety switch should not be regarded as a substitute for basic electrical safety precautions.
 - Intended use: suitable for use in domestic environments for connecting caravan/RV equipment and DIY tools.
 - The combined Safety Switch + overload safety device provides protection against electrical faults to earth but not against active to neutral faults. It does not protect you against an electric shock caused by contacting both active and neutral conductors of an electrical circuit.

GENERAL SAFETY (CONT.)

- Use the product properly to avoid electric shock.
- Keep the product away from high temperature, high salinity and corrosive environments.
- Do not dispose of the product in fire.
- Do not place or store the product together with bulk metal objects.
- Do not disassemble or reassemble the product randomly.
- Do not intentionally knock, impact, pierce or drop the product.
- Do not cover the product with towels, clothing and other items, so as not to affect heat dissipation.
- Please scrap and recycle the product in accordance with the regulations.
- DO NOT use of this device in life support situations where failure of the device can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness.
- DO NOT use this device in the presence of a flammable anesthetic mixture in the air, oxygen or nitrous oxide, and also not near flammable materials, fumes or gases.
- Since this product requires adequate ventilation during operation, Do not block fan or cooling vents and do not cover the device. Do not operate near car heating vents or in direct sunlight.
- Keep device dry at all times and disconnect when not in use.
- DO NOT plug a surge protector, line conditioner or UPS system into the device. IF you attach AC extension cords, use the heaviest practical gauge.
- Before connecting battery charger or adaptor, check its manual to make sure specs of the device (including output waveform) fall within the recommendations of the external battery charger or adaptor.

Please make sure upon positioning this product, the place is:

- Not wet or damp and Well ventilated
- Away from direct sunlight or heaters.
- Away from splashes or food.
- Protected from excessive dust or grease.
- Do not place the Product near heat sources such as radiators, stoves or other audio visual equipment that produce heat.

GENERAL SAFETY (CONT.)

Before first use

- Unpack the product and accessories and ensure all parts of the product are undamaged and in good working order.
- Plastic wrapping can be a suffocation hazard for babies and young children, so ensure all packaging materials are out of their reach and disposed of safely.
- Unwind the power cord to its full length and inspect it for damage before each use. Do not use the product if it or its cord has been damaged or is not working properly. In case of damage, contact our after sales support line for advice on examination, repair or return of the damaged product.

TESTING THE SAFETY SWITCH

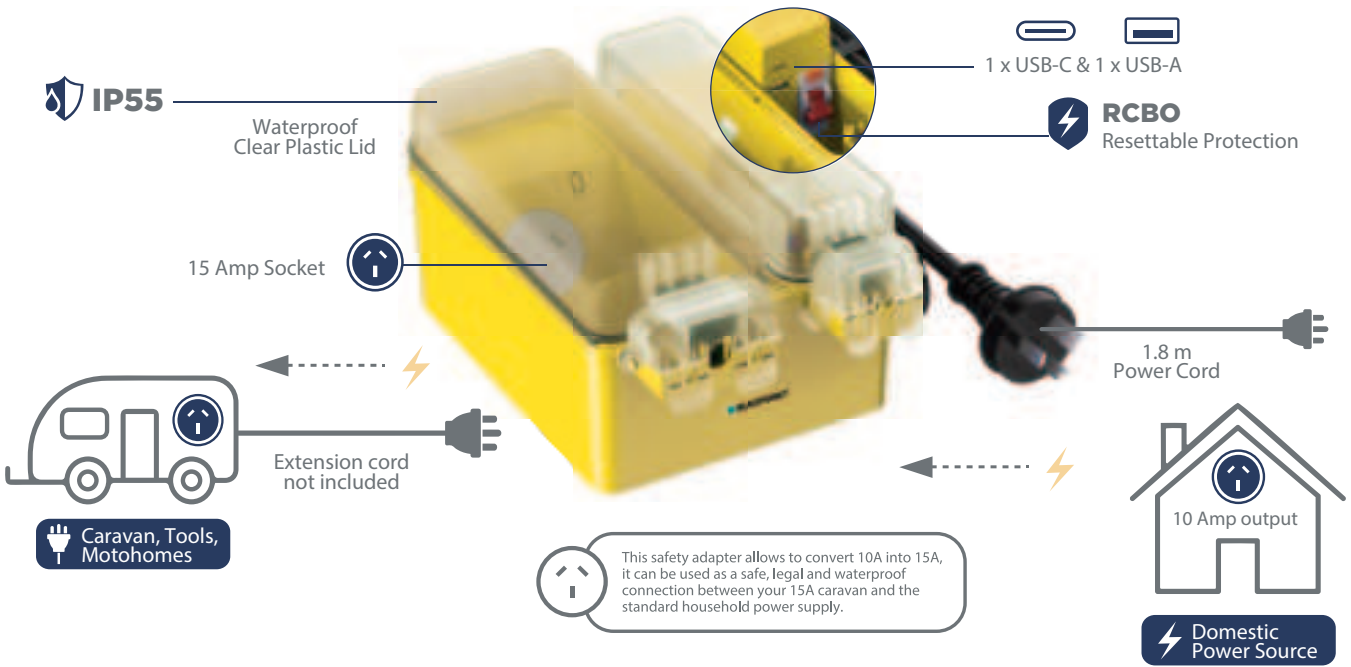
The Safety Switch is an electronic sensing device that constantly monitors the balance of current flow between active and neutral within the plugged in appliance. Should your body contact a live part of the appliance, an imbalance is sensed by the Safety Switch and the supply is automatically switched off.

IMPORTANT!

- Use of a Safety Switch does not eliminate the need for basic electrical safety precautions.
- The Caravan Adaptor must not be used if the Safety Switch fails to operate correctly in accordance with the instructions provided in the next section.

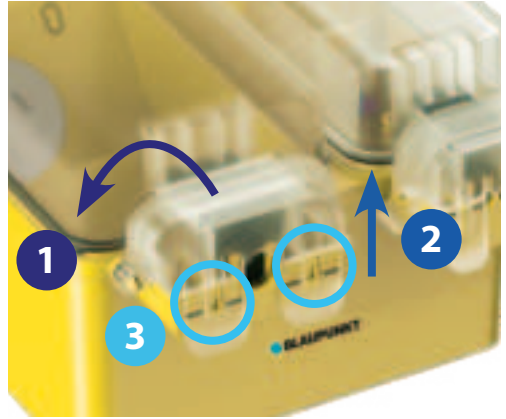
WARNING: The Caravan Adaptor must not be used if the Safety Switch fails to operate correctly in accordance with the instructions provided.

PRODUCT OVERVIEW



HOW TO OPEN LID

1. Lift the latch on the lid.
2. Open up the lid.
3. To close, press the lid down until the 2 holes of the lid latch over the bottom and lock into place, then put down the latch.



OPERATION

INTENDED USE:

Suitable for use in domestic environments for connecting caravan/RV equipment and DIY tools.

WARNING: The Safety Switch must be tested before use!

Maximum loading 10A. This adaptor does not convert the 10A power source, it only facilitates connection of 15A plugs into a 10A outlet. It is not suitable for connecting power tools or other appliances that require more than 10A.

BEFORE USING THIS PRODUCT, RCBO SAFETY SWITCH MUST BE CHECKED TO ENSURE IT IS OPERATING CORRECTLY.

1. Plug your Caravan Adaptor into a fixed 240V outlet and switch on.
2. Lift the latch on the lid.
3. Open the left side of both lids first. Then open the right side lid. (Fig.1)
4. Place the Safety Switch in the ON position by lifting the switch lever on the LHS upward so that "I" ON is visible on the base of the lever.
5. Press the "T" test button. This will immediately cause the device to trip, disconnecting supply and moving the switch lever down to the OFF position. The trip indicator turns red. This confirms that the safety switch is operational. If the device does not trip as explained above, check the safety switch in the switchboard (if one is fitted), this may have tripped prior to the safety switch in the power block operating. If so, reset and test again. If considered faulty, the unit should be returned to the place of purchase for replacement.
6. After tripping, reset the safety switch to the ON position by lifting the switch lever upward. If power is not restored when the safety switch has been reset, check any safety switch in the switch board, this may have also tripped and require resetting.
7. Close the two lids ensuring the lock clicks into place.

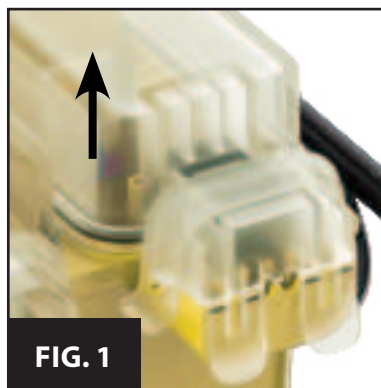


FIG. 1

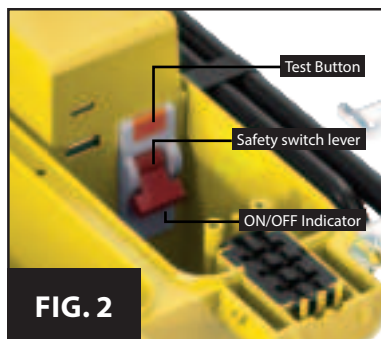


FIG. 2

WARNING: The Safety Switch must be

tested before use! If the Safety Switch tests okay, but trips when an appliance is connected to the product, the appliance may be faulty. Read the following section for more information.

OPERATION (Cont.)

IF THE SAFETY SWITCH TRIPS DURING USE

If the Safety Switch trips at any time during operation, the connected appliance should be immediately unplugged and checked by a qualified electrician.

Appliance overloading

An overload safety device is combined with the Safety Switch for this unit.

When the rating of the Caravan Adaptor is exceeded, the Safety Switch will trip.

- If this happens, the appliance cannot be connected to this device. Remember to reset the Safety Switch before connecting another appliance.
- If it trips repeatedly even though the power rating is not exceeded, the product or the connected appliance might be faulty and must be checked by a licensed electrician.

CLEANING AND MAINTENANCE

If the Safety Switch trips at any time during operation, **the Caution:**

- Switch off and unplug from the power supply before doing any cleaning.
 - Do not use harsh chemicals/ abrasive cleaners – these can damage the surface finish.
 - Do not allow water to enter inside the unit.
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1. Wipe the surface of the unit using a soft cloth or rag.
 2. You may use a damp cloth if necessary, but make sure water does not enter inside.
 3. Dry thoroughly before turning on again.

TROUBLESHOOTING

If your products stops working, contact our call centre at info@ayonz.com.

Do not attempt to open and repair the unit yourself.

Safety switch is okay when tested but trips when an appliance is connected:

- Rating of the Caravan Adaptor has been exceeded. If the rating of the connected appliance is more than the rating of this product, the appliance cannot be connected to this product.
- If the rating has not been exceeded, the connected appliance might be faulty and must be checked by a qualified electrician. Reset the Safety Switch and try connecting another appliance. If the Safety Switch trips again, the Caravan Adaptor itself might be faulty. Stop using immediately, turn off at the outlet, unplug and have it checked by a qualified electrician/technician.

SPECIFICATIONS

INPUT	230-240VAC 50/60Hz
USB OUTPUT	USB A + USB C Total: 5Vdc 3.6A
IP RATING	IP55
RCBO	CLASS H
	Rated Residual Operating Current ($I_{\Delta N}$): 30mA
	Rated Residual Marking and Breaking Capacity ($I_{\Delta M}$): 2000A



CUSTOMER SUPPORT:
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