

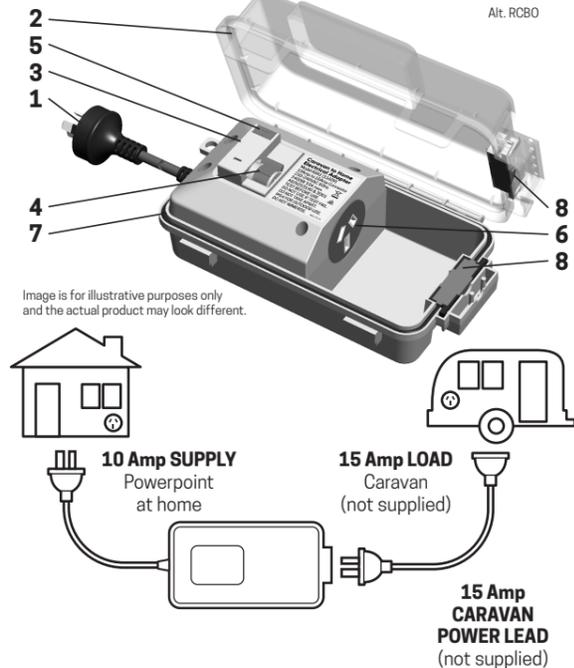
# AMPSAFE®

## 10 Amp to 15 Amp Caravan to Home Electrical Adapter

### Model ASA1 (11609)

10Amp to 15Amp Caravan to Home Electrical Adapter  
230-240VAC 50Hz 2400W 10A max.  
IP54 Ingress protection  
Complies with AS/NZS3190  
30mA rated residual current  
2400W circuit breaker  
1.6m lead

### DESCRIPTION



1. Plug: 10A (small earth pin – the earth pin is the vertical one between the two angled ones) plug goes into (normal) 240V 10Amp powerpoint (the supply).
2. Lid: clear lid with two latches.
3. RCBO: 2400W circuit breaker and R.C.D. (Residual Current Device), single or double width (same function).
4. On/off toggle-switch: flicks off (down) if there is an overload or earth leakage, turn it back on by flicking it up.
5. Test button: must be pressed to make sure RCBO works properly before each use. Sometimes it is above, sometimes is below on/off toggle switch depending on the RCBO.
6. Load socket: 15A (big earth pin) socket for attaching to caravan, motorhome power lead.
7. Housing seal: stops water and dust entering. Always check it is tightly fixed without any gaps.
8. Lead seals: double seal around power lead stop water entering unit.

**WARNING:** ELECTRICITY CAN BE DANGEROUS! RCDs (RESIDUAL CURRENT DEVICES) ARE NOT A SUBSTITUTE FOR BASIC ELECTRICAL SAFETY PRECAUTIONS. RCDs ARE ADDITIONAL PROTECTION AND WILL NOT PREVENT SHOCK BUT WILL MINIMISE THE EFFECT. RCDs WILL TRIP FOR A FAULT BETWEEN THE BODY TO EARTH, BUT NOT FOR ACTIVE TO NEUTRAL FAULTS. DO NOT USE THIS DEVICE IF IT FAILS TO OPERATE CORRECTLY IN ACCORDANCE WITH THESE INSTRUCTIONS. TEST ASA1 BEFORE EACH USE AND EVERY SIX MONTHS BY PUSHING THE BUTTON MARKED “T”; RCD SHOULD TRIP IMMEDIATELY, IF NOT, CALL AN ELECTRICIAN, YOUR RETAILER OR CONTACT AMPSAFE IMPORT EXPORT.

### SAFETY WARNINGS

- Read all instructions before use.
- Keep these instructions for future reference.
- Intended use: suitable for use in domestic environments for connecting caravan/RVs and DIY tools with both 10 Amp and 15 Amp plugs than can operate on 10 Amp.
- Suitable for ordinary and heavy-duty extension leads up to 12mm diameter.
- To be used with 10A (2400W) maximum load.
- This adapter has a combined safety switch (Residual Current Device - RCD) and overload (Miniature Circuit Breaker - MCB) safety device (RCBO – Residual Current Breaker Overload) that provides protection against electrocution and over-current faults.
- Do not expose to petrol, oil, solvents, pool chemicals, etc.
- Do not use the ASA1 near any heat sources like heaters, radiators, stoves, fires or other appliances that produce heat.
- Do not use in hazardous locations.
- Do not disassemble. No user serviceable parts inside. Do not dismantle or attempt to repair yourself (especially if you are an electrical engineer or an electrician). You may accidentally reverse polarity, confuse load and line, damage the seals, misroute, pinch or damage the electrical wires, over/under tighten the RCBO and housing screws, or try to fit an incorrectly sized breaker.
- Ingress protected to IP54 for outdoor use. Please ensure that the lid is properly closed and latched, and that all the seals are clean and undamaged.
- This device must be connected directly to a power point. It must not be connected with extension leads.



- Wet seals will freeze and may not recover their shape until thawed. Do not open frozen unit until thawed. Opening frozen unit may result in damage to seals.
- Do not use ASA1 on wet surfaces, or where it could drop into water and/or be immersed.
- Turn off power supply before handling connections in wet conditions.
- Only plug into power point if the unit is completely dry.
- Remove condensation and moisture with a soft absorbent cloth.
- Discard product if the supply cord is damaged.
- Do not use if damaged. If the product has sustained damage from a fall or by some body driving over it, do not use again until checked by a qualified electrician. The device must be unplugged to isolate from power before any inspection is attempted.
- Store in a dry place out of direct sunlight, preferably with the lid un-latched so any condensation can evaporate. Recommend storing in the original package.
- Ensure there is no gap visible through the lead seals when closed. If required, leave lid open until seals have fully recovered.
- This product is not intended for permanent installation. Do not permanently attach to anything. Do not bury.
- The ASA1 is not intended to be used by persons (including children) with reduced mental, physical or sensory capacities, or lack of experience and knowledge, unless they have been supervised or been instructed concerning the use of the ASA1 by a person responsible for their safety.
- This is not a toy: young children should be supervised to ensure they do not play with the ASA1.

### INSTRUCTIONS

1. With nothing plugged in, connect the ASA1's plug directly into power point (supply (wall) socket) and switch power supply on.
2. Switch ASA1 on. If unit trips, unplug it and contact Ampsafe Import Export. Do not use and do not continue to next step.
3. Press test button labelled “T”. If switch trips off continue to next step (4). If switch does not trip when test button is pressed, unplug ASA1 and contact place of purchase. Do not use ASA1 or go to step 4.
4. Connect device lead to ASA1 socket. Avoid pulling or kinking the lead.
5. Connect ASA1 lead to caravan, motorhome, campervan, or camper trailer.
6. Switch ASA1 toggle-switch up to on position.
7. Lid must be latched closed before use. Ensure both latches are fully engaged. Inspect seals for damage or obstruction. Do not use if lid, seals or latches are damaged or inoperable.

### IF ASA1 TRIPS WHEN USED

The ASA1 will trip for one of two reasons: overload, or an earth leakage fault. If it trips in service, it is doing its job of protecting you!

1. First rule out that the ASA1 is at fault by performing the above test procedure.
2. If you believe there is an overload, switch off or unplug some of the appliances in your van and reset the ASA1. If it does not trip again, you have successfully reduced the van's power requirements to a safe level.
3. If the unit keeps tripping, then it might be protecting you from an earth leakage in your van or wiring. Turn off all power and contact a licensed electrician.

### WARRANTY

Ampsafe Import Export guarantees this product (ASA1-11609) in accordance with Australian Consumer Law and all other applicable Australian laws that are unable to be excluded. Ampsafe Import Export also warrants to the original first purchaser of this product (“you”) from a retailer with which this document is given that this product will be free of defects in materials and workmanship for a period of 14 months from the date of purchase; provided the product is not used other than for the purpose, or in a manner not within the scope of the recommendations and limitations, specified by Ampsafe Import Export, is new and not damaged at the time of the purchase, has been maintained in accordance with the recommendations specified by Ampsafe Import Export, has not been subjected to abuse, misuse, neglect or damage, has not been modified or repaired without the approval of Ampsafe Import Export and has not been used for commercial purposes (“Warranty”). If you wish to claim on the warranty, you must, at your own expense, return the product, and provide proof of the original purchase and your name, address, telephone number and email address, to Ampsafe Import Export at the address below or the retailer from whom you originally purchased the product within 14 months from the date of purchase. Ampsafe Import Export will (or authorise the retailer to) assess any claim you may make on the warranty in the above manner and will, in Ampsafe Import Export's (or the authorised retailer's) reasonable opinion, reject your claim, or replace the product with the same or similar product or repair the product and return it to you or refund the price you paid for the product. Ampsafe Import Export will bear its own expense of doing those things, and you must bear any other expenses claiming on the warranty. For goods purchased in Australia (only): the warranty is in addition to other rights and remedies you may have under the law in relation to the product to which the warranty relates. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. Ampsafe Import Export's contact details for purposes of giving the warranty are: Ampsafe Import Export (ASIE) ABN 76 145 305 175, PO Box 1073, NSW 2478, Australia. You are entitled to a replacement unit or refund for a major failure. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Ampsafe gives the warranty for goods purchased from a retailer in Australia by you.

ASA1 21 INSTRUCTIONS 03

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80gsm WHITE STOCK  
SINGLE CENTRE FOLD (DOTTED TRIM MARKS)  
PRINT ON INSIDE  
TRIM SIZE 250 x 340mm  
FOLDED SIZE: 250 x 170mm