

BUAI Appliance Inlet Series



WIRING INSTRUCTIONS

1. Remove cover assembly from back box.
2. Remove the pin housing assembly by loosening the two retaining screws on the flange behind the lock ring shown in View A.
3. Extract pin housing assembly from appliance inlet cover.
4. Ensure the metal nuts remain intact in the plug sleeve
5. Ensure cables are correctly positioned through the box and remaining cover housing.
6. Strip flexible cables as per cable stripping guide. Designed for use with ordinary duty and heavy duty flexible cords and flexible cables, also suitable for TPS cable.
7. Place conductors into pin housing assembly terminals and tighten screws on bared end of conductor's to ensure good electrical contact.
8. Check earth wire is connected to green E (symbol) terminal.
9. Reseat pin housing assembly in appliance inlet plug sleeve and secure in place with retaining screws.
10. Fasten the appliance inlet plug sleeve assembly securely back onto the cover housing with the two retaining screws as per View A and ensure the lock ring rotates freely.
11. Place assembled unit on back box and tighten cover screws firmly, ensuring gasket is evenly seated and box is sealed and screw caps inserted.

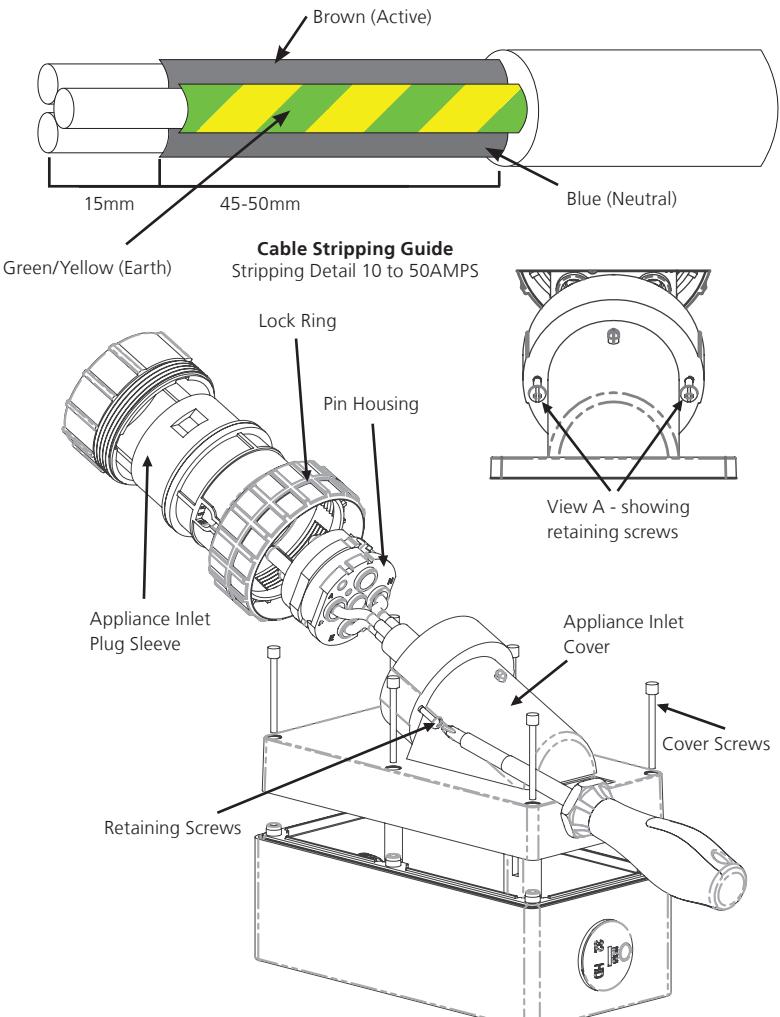
10 Year Manufacturer's Warranty

This product has been manufactured to the highest quality standards.

This product is warranted to the original purchaser and is not transferable.

GSM Electrical (Australia) Pty Ltd's liability under this warranty is limited to the replacement and/or repair of the defective parts within the warranty period and does not extend to installation or removal of the product. Acceptance of liability by GSM Electrical (Australia) Pty Ltd contained herein is to the exclusion of any other remedy whatsoever and howsoever arising in respect of any equipment to which it applies.

Appliance Inlet Cat #	Appliance Inlet Pin Config.	Voltage/ Current Rating	No. of Pins	Min, Max Conductor mm ²	Compatible extension socket	Extension Socket Config.
BUAI320		250V / 20A	3	2.5, 6	BUEXSO320	
BUAI322		250V / 32A	3	6, 16	BUEXSO322	
BUAI410		500V / 10A	4	1.5, 6	BUEXSO410	
BUAI420		500V / 20A	4	2.5, 6	BUEXSO420	
BUAI432		500V / 32A	4	6, 16	BUEXSO432	
BUAI440		500V / 40A	4	10, 16	BUEXSO440	
BUAI450		500V / 50A	4	10, 16	BUEXSO4450	
BUAI510		500V / 10A	5	1.5, 6	BUEXSO510	
BUAI520		500V / 20A	5	2.5, 6	BUEXSO520	
BUAI532		500V / 32A	5	6, 16	BUEXSO532	
BUAI540		500V / 40A	5	10, 16	BUEXSO540	
BUAI550		500V / 50A	5	10, 16	BUEXSO550	



WARNING: Electrical work should be carried out by a licenced electrician.