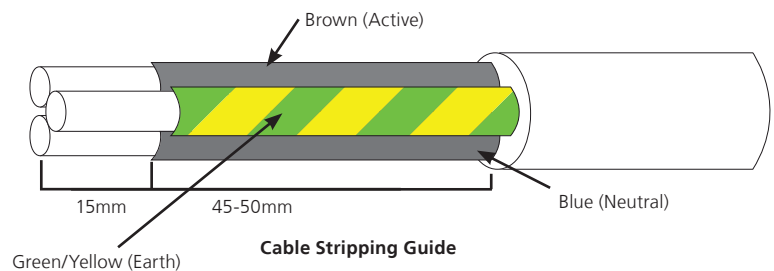


BUEXSO / BUEXSOA

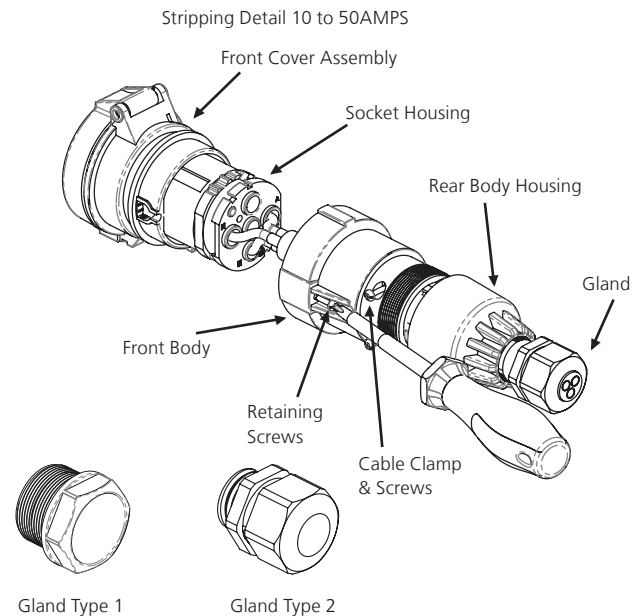
Extension Socket Series



WIRING INSTRUCTIONS

1. Remove front cover assembly from cord extension socket body by loosening the two retaining screws shown.
2. Extract the socket housing assembly from front cover assembly.
3. Ensure the metal nuts remain intact in the front cover assembly.
4. Select the appropriate gland type required for the rear body housing so that it seals correctly over the cable outer insulation. Designed for use with ordinary duty and heavy duty flexible cords and flexible cables. (Gland Type 1 suits 12-18mm cable Ø. Gland Type 2 suits 11-25mm cable Ø).
5. Ensure cables are correctly fed through the cable gland, rear body housing and clamp assembly.
6. Strip flexible cables as per recommendation on Cable Stripping Guide.
7. Place conductors into socket housing assembly to the corresponding Phase, Neutral and Earth terminals (depending on the model configurations) and tighten screws on bared end of conductors to ensure good electrical contact.
8. Check earth wire is connected to green E (symbol) terminal.
9. Reseat socket housing in front cover assembly and secure in place with retaining screws of the main body.
10. Adjust the cable into position in the body to remove any strain on the cables and tighten screw in the cable clamp to the outer insulation.
11. Tighten the rear body housing until fully wound onto the front body and seal against the o-ring.
12. Tighten rear cable gland into position and tighten onto cable insulation.
13. Ensure product is correctly assembled and sealed.

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



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.

Extension Socket Cat #	Extension Socket Pin Config.	Voltage/ Current Rating	No. of Pins	Min, Max Conductor mm ²	Appliance Inlet Plug Plug-Angled	Appliance Inlet Pin Config.
BUEXSO320 / BUEXSO320ROW / BUEXSO320RG BUEXSOA320 / BUEXSOA320ROW / BUEXSOA320RG		250V / 20A	3	2.5, 6	BUAI320 BUP320 / BUP320ROW / BUP320RG BUPA320 / BUPA320ROW / BUPA320RG	
BUEXSO332 / BUEXSO332ROW / BUEXSO332RG BUEXSOA332 / BUEXSOA332ROW / BUEXSOA332RG		250V / 32A	3	6, 16	BUAI332 BUP332 / BUP332ROW / BUP332RG BUPA332 / BUPA332ROW / BUPA332RG	
BUEXSO410 / BUEXSO410ROW / BUEXSO410RG BUEXSOA410 / BUEXSOA410ROW / BUEXSOA410RG		500V / 10A	4	1.5, 6	BUAI410 BUP410 / BUP410ROW / BUP410RG BUPA410 / BUPA410ROW / BUPA410RG	
BUEXSO420 / BUEXSO420ROW / BUEXSO420RG BUEXSOA420 / BUEXSOA420ROW / BUEXSOA420RG		500V / 20A	4	2.5, 6	BUAI420 BUP420 / BUP420ROW / BUP420RG BUPA420 / BUPA420ROW / BUPA420RG	
BUEXSO432 / BUEXSO432ROW / BUEXSO432RG BUEXSOA432 / BUEXSOA432ROW / BUEXSOA432RG		500V / 32A	4	6, 16	BUAI432 BUP432 / BUP432ROW / BUP432RG BUPA432 / BUPA432ROW / BUPA432RG	
BUEXSO440 / BUEXSO440ROW / BUEXSO440RG BUEXSOA440 / BUEXSOA440ROW / BUEXSOA440RG		500V / 40A	4	10, 16	BUAI440 BUP440 / BUP440ROW / BUP440RG BUPA440 / BUPA440ROW / BUPA440RG	
BUEXSO450 / BUEXSO450ROW / BUEXSO450RG BUEXSOA450 / BUEXSOA450ROW / BUEXSOA450RG		500V / 50A	4	10, 16	BUAI450 BUP450 / BUP450ROW / BUP450RG BUPA450 / BUPA450ROW / BUPA450RG	
BUEXSO510 / BUEXSO510ROW / BUEXSO510RG BUEXSOA510 / BUEXSOA510ROW / BUEXSOA510RG		500V / 10A	5	1.5, 6	BUAI510 BUP510 / BUP510ROW / BUP510RG BUPA510 / BUPA510ROW / BUPA510RG	
BUEXSO520 / BUEXSO520ROW / BUEXSO520RG BUEXSOA520 / BUEXSOA520ROW / BUEXSOA520RG		500V / 20A	5	2.5, 6	BUAI520 BUP520 / BUP520ROW / BUP520RG BUPA520 / BUPA520ROW / BUPA520RG	
BUEXSO532 / BUEXSO532ROW / BUEXSO532RG BUEXSOA532 / BUEXSOA532ROW / BUEXSOA532RG		500V / 32A	5	6, 16	BUAI532 BUP532 / BUP532ROW / BUP532RG BUPA532 / BUPA532ROW / BUPA532RG	
BUEXSO540 / BUEXSO540ROW / BUEXSO540RG BUEXSOA540 / BUEXSOA540ROW / BUEXSOA540RG		500V / 40A	5	10, 16	BUAI540 BUP540 / BUP540ROW / BUP540RG BUPA540 / BUPA540ROW / BUPA540RG	
BUEXSO550 / BUEXSO550ROW / BUEXSO550RG BUEXSOA550 / BUEXSOA550ROW / BUEXSOA550RG		500V / 50A	5	10, 16	BUAI550 BUP550 / BUP550ROW / BUP550RG BUPA550 / BUPA550ROW / BUPA550RG	