

## 56 AI Series

### Installation Instructions

56AI320, 56AI332, 56AI410  
 56AI420, 56AI432, 56AI440  
 56AI450, 56AI510, 56AI520  
 56AI532, 56AI540, 56AI550



56AI320



56AI410



56AI420



56AI432



56AI440



56AI450



56AI332



56AI510



56AI520



56AI532



56AI540

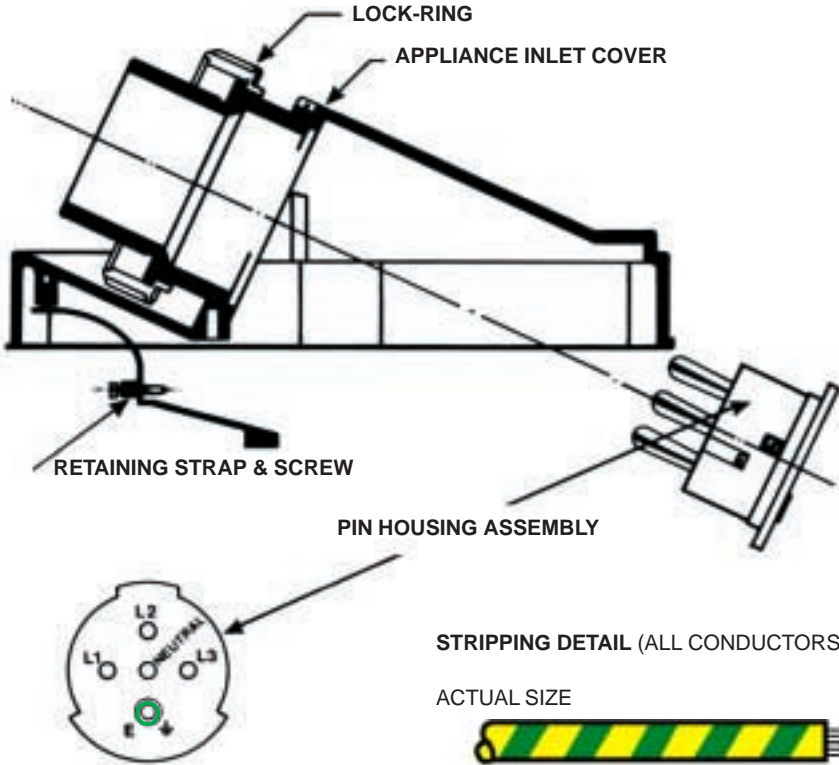


56AI550

### COMPATIBILITY OF UNITS

New Cat. No.	Rating	Number	Compatible Pins	Rating Connector
56AI320	250V 20A	3	56CSC320	250V 20A
56AI332	250V 32A	3	56CSC332	250V 32A
56AI410	500V 10A	4	56CSC410	500V 10A
56AI420	500V 20A	4	56CSC420	500V 20A
56AI432	500V 32A	4	56CSC432	500V 32A
56AI440	500V 40A	4	56CSC440	500V 40A
56AI450	500V 50A	4	56CSC450	500V 50A
56AI510	500V 10A	5	56CSC510	500V 10A
56AI520	500V 20A	5	56CSC520	500V 20A
56AI532	500V 32A	5	56CSC532	500V 32A
56AI540	500V 40A	5	56CSC540	500V 40A
56AI550	500V 50A	5	56CSC550	500V 50A

## 56AI SERIES - 3 PHASE APPLIANCE INLETS



### STRIPPING DETAIL (ALL CONDUCTORS)

ACTUAL SIZE



### WIRING INSTRUCTIONS

1. Strip flexible cables as shown.
2. Remove pin housing assembly by loosening screw and removing the retaining strap. Extract pin housing assembly from appliance inlet cover.
3. Place conductors into pin housing assembly terminals and tighten screws on bared end of conductor to ensure good electrical contact.
4. Check earth wire is connected to E (Insert symbol) terminal.
5. Reseat pin housing assembly in appliance inlet cover and secure in place with retaining strap and screw.
6. Place assembled unit on mounting accessory and tighten mounting screws firmly, ensuring gasket is evenly seated.

### Product of Gerard Industries Pty Ltd

ABN 27 007 873 529

12 Park Terrace, Bowden, South Australia 5007

Telephone (08) 8269 0511 Facsimile (08) 8340 1724

Internet clipsal.com.au

E-Mail plugin@clipsal.com.au

F399/02

Gerard Industries Pty Ltd reserves the right to change specifications or designs described in this manual without notice and without obligation.

14799