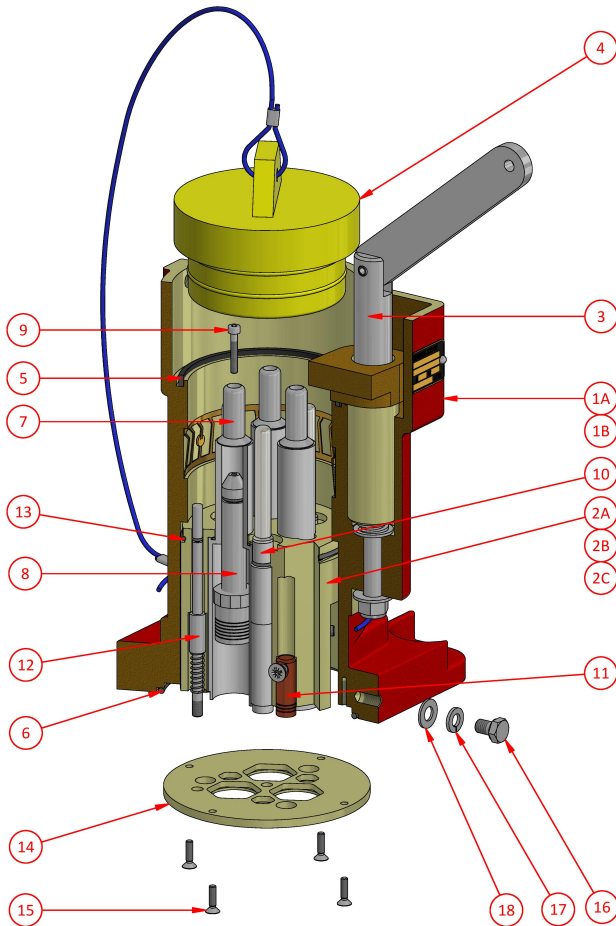


Receptacle 6 Pin  
AG316B - AG336B

300 Amp Series

1100V - 3300V



Receptacle shown fitted with "Optional" Actuator

Weight 19kg  
Dimensions L 220mm W 225mm H 330mm  
Compliance Explosion protected to AS/NZS1299 & IEC60079 Series  
Materials Manganese Bronze / Brass / PTFE  
IP Rating IP66/68

Ordering Procedure

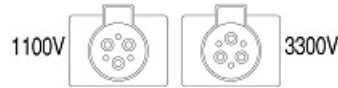
- 1
- 2
- 3

Select complete Receptacle from Table 1

Select Phase Thimble from Table 2 (3 Required)

Add Part No. from Table 1 & Options Table together to get Part No. required if an Actuator is needed.

Table 1



| Part Number | Description                       | Colour |
|-------------|-----------------------------------|--------|
| AG316B      | 1100V Restrained Receptacle 6Pin  | Blue   |
| AG336B      | 3300V Restrained Receptacle 6 Pin | Red    |

NB: Receptacle supplied with Pilot Thimble.

Table 2

Phase Thimble - c/w screw AH151026 & O-ring AI019017

| Part Number | CSA | ID mm | Utilux Die No. |
|-------------|-----|-------|----------------|
| F-4606-1    | 35  | 8.4   | 38-92 Cu       |
| F-4606-2    | 50  | 9.5   | 38-104 Cu      |
| F-4606-3    | 70  | 11.2  | 38-115 Cu      |
| F-4606-4    | 95  | 13.4  | 38-142 Cu      |
| F-4606-5    | 120 | 15.5  | 38-165 Cu      |
| F-4606-6    | 150 | 16.3  | 38-183 Cu      |
| F-4606-7    | 185 | 18.4  | 38-200 Cu      |
| F-4606-8    | 185 | 21.0  | 38-210 Cu      |

NB: CSA is indicative only. Use ID for thimble selection

Options

| Part Number | Description |
|-------------|-------------|
| A           | Actuator    |

Example: AG316BA

Spare Parts

| #  | Part Number              | Description                                                                              |
|----|--------------------------|------------------------------------------------------------------------------------------|
| 1A |                          | 1100V Receptacle Body c/w items 1A, 3, 5, 6, 17, 18 & 19                                 |
| 1B |                          | 3300V Receptacle Body c/w items 1B, 3, 5, 6, 17, 18 & 19                                 |
| 2A | F-4613                   | Interior c/w O-ring, Earth Thimbles, Retaining Plate & Screws                            |
| 2B | F-4613A                  | Interior c/w O-ring, Actuator, Earth Thimbles, Retaining Plate & Screws                  |
| 2C | F-4613KIT(300-425A-6PIN) | Interior Service Kit c/w O-rings, Insulators, Pilot Pin Assy's, Retaining Plate & Screws |
| 3  | 3401B                    | Jacking Screw                                                                            |
| 4  | F-311                    | Sealing Plug                                                                             |
| 5  | 4401-3                   | Seal                                                                                     |
| 6  | AI019010                 | O-ring ID 120.24 sect. 3.53                                                              |
| 7  |                          | Phase Pin                                                                                |
| 8  | See Table 2              | Phase Thimble                                                                            |
| 9  | AH151026                 | Screw M4 x 25 skt. head                                                                  |
| 10 | F-853-3                  | Pilot Pin & Thimble Assembly c/w Insulator & O-ring                                      |
| 11 | F-4648-3                 | Earth Thimble c/w screw AH15028 M6 x 16 csk. head (see table 3)                          |
| 12 | F-4618                   | Actuator c/w O-ring AI019051 & Spring 4619                                               |
| 13 | AI019048                 | O-ring ID 94.92 sect. 2.62                                                               |
| 14 | 4614                     | Interior Retaining Plate                                                                 |
| 15 | AH151022                 | Screw M4 x 16 csk. head                                                                  |
| 16 | AH113091                 | Earth Screw M8 x 10 hex. head                                                            |
| 17 | AH009363                 | Spring Washer 5/16"                                                                      |
| 18 | AH009277                 | Washer 5/16"                                                                             |