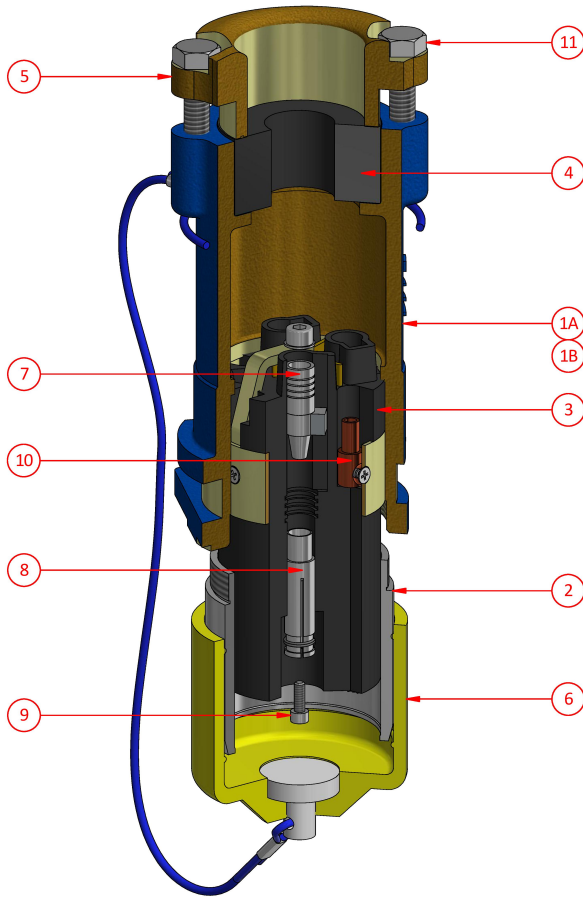


**Restrained Plug Integral Gland  
AF664R - AF614R**

**60 Amp Series**

660V - 1100V

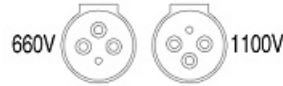


**Weight** 3kg  
**Dimensions** L 130mm W 130mm H 270mm  
**Compliance** Explosion protected to AS/NZS1299 & IEC60079 Series  
**Materials** Manganese Bronze / Neoprene / Stainless Steel  
**IP Rating** IP66/68

Ordering Procedure

- 1 Select complete Plug from Table 1
- 2 Select Phase Thimble from Table 2 (3 Required)
- 3 Select Grommet from Table 3

Table 1



Part Number	Description	Colour
AF664R	660V Restrained Plug	Orange
AF614R	1100V Restrained Plug	Blue

NB: Plug supplied with Pilot Thimble

Table 2

Phase Thimble - c/w screw AH009006 6-32 x 3/8" skt. head

Part Number	CSA	ID mm	Utilux Die No.
F-3758	2.5	3.0	38-44 Cu
F-3758-1	6	3.7	38-44 Cu
F-3758-2	10	4.7	38-57 Cu
F-3758-3	16	5.5	38-63 Cu
F-3758-4	25	7.1	38-77 Cu

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

Table 3

Neoprene Grommets

Part Number	Cable Acceptance mm
89197-13	9.0-13.0
89197-16	12.0-16.0
89197-19	15.0-19.0
89197-22	18.0-22.0
89197-25	21.0-25.0
89197-29	24.0-29.0
89197-32	28.0-32.0
89197-35	31.0-35.0
89197-37	34.0-37.0

Spare Parts

#	Part Number	Description
1A	F-4078-664	660V Plug Body c/w items 1A, 5 & 11
1B	F-4078-614	1100V Plug Body c/w items 1B, 5 & 11
2	4080SS	Earth Sleeve
3	F-4082-1	Interior c/w Earth Thimble, Earth Ring, Strap, Screw & Washer
4	See Table 3	Neoprene Grommet
5	89207-2B	Clamping Cap
6	F-420L	Protection Cap
7	See Table 2	Phase or Pilot Thimble
8	F-3759	Phase or Pilot Socket
9	AH009006	Screw 6-32 x 3/8" skt. head
10	F-4650	Earth Thimble c/w screw AH151035 M3 x 10 csk. head
11	AH113096	Screw M8 x 30 hex. head

**CMi Head Office NSW** | (02) 9807 6155 | F3, 3-29 Birnie Ave, Lidcombe, NSW, 2141 | nswsales@cmielectrical.com.au  
**CMi QLD-Brisbane**  
(07) 3863 0749  
485A Zillmere Road,  
Zillmere QLD 4034  
southqdsales@cmielectrical.com.au

**CMi QLD - Rockhampton**  
(07) 4921 0978  
Shop 3 at 76 Hollingsworth Street,  
North Rockhampton Qld 4701  
northqdsales@cmielectrical.com.au

**CMi VIC**  
(03) 9532 1233  
3 Dissik Street,  
Cheltenham VIC 3192  
vicsales@cmielectrical.com.au

**CMi WA**  
(08) 9358 1788  
36 Division Street,  
Welshpool WA 6106  
wasales@cmielectrical.com.au