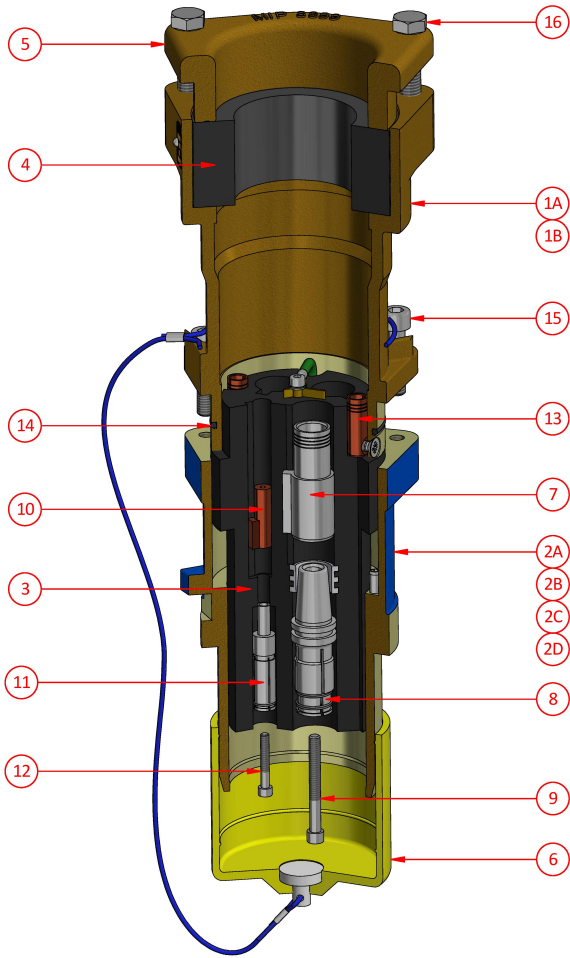


Restrained Plug Large Gland  
 AF364R4 - AF314R4  
 AF364RS4 - AF314RS4

300 Amp Series  
 660V - 1100V



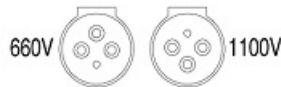
Weight  
 Dimensions  
 Compliance  
 Materials  
 IP Rating

14kg  
 L 150mm W 150mm H 430mm  
 Explosion protected to AS/NZS1299 & IEC60079 Series  
 Manganese Bronze / Neoprene / Stainless Steel  
 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
AF364R4	660V Restrained Plug	Orange
AF314R4	1100V Restrained Plug	Blue
AF364RS4	660V Restrained Plug (Stainless steel nose cone)	Orange
AF314RS4	1100V Restrained Plug (Stainless steel nose cone)	Blue

NB: Plug supplied with Pilot Thimble

Table 2

Phase Thimble - c/w screw AH009868 1/4" x 2 1/4" skt. head

Part Number	CSA	ID mm	Utilux Die No.
F-3347-00	25	8.0	38-92 Cu
F-3347-0	35	10.0	38-115 Cu
F-3347-1	50	11.0	38-115 Cu
F-3347-2	70	13.5	38-142 Cu
F-3347-3	95	14.5	38-165 Cu
F-3347-4	120	16.6	38-165 Cu
F-3347-5	150	18.0	38-183 Cu
F-3347-6	185	20.7	Solder Only

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

Table 3

Neoprene Grommets

Part Number	Cable Acceptance mm
3394-58	53.0-58.0
3394-61	56.0-61.0
3394-63	59.0-63.0
3394-66	62.0-66.0
3394-69	65.0-69.0
3394-72	68.0-72.0
3394-75	71.0-75.0
3394-78	74.0-78.0
3394-81	77.0-81.0
3394-84	80.0-84.0
3394-87	83.0-87.0

Options

Earth Thimble - c/w screw AH151028 M6 x 16 csk. head

Part Number	Cable Acceptance mm	ID mm	Utilux Die No.
F-4648	10	4.7	38-57 Cu
F-4648-1	16	5.5	38-63 Cu
F-4648-2	25	7.1	38-77 Cu
F-4648-3	35	8.4	38-92 Cu

NB: F-4648-3 supplied with Plug

Spare Parts

#	Part Number	Description
1A	F-4246-364	660V Large Gland Body c/w items 1A, 5, 14, 15 & 16
1B	F-4246-314	1100V Large Gland Body c/w items 1B, 5, 14, 15 & 16
2A	F-3342-364	660V Nose Cone
2B	F-3342-314	1100V Nose Cone
2C	F-3342-364SS	660V Nose Cone Stainless Steel
2D	F-3342-314SS	1100V Nose Cone Stainless Steel
3	F-3340	Interior c/w Earth Lead, Screw and Washer
4	See Table 3	Neoprene Grommet
5	3399B	Clamping Cap
6	F-264L	Protection Cap
7	See Table 2	Phase Thimble

#	Part Number	Description
8	F-201-299	300A Phase Socket c/w O-ring A1019013
9	AH009868	Screw 1/4" x 2 1/4" skt. head
10	F-3589-1	Pilot Thimble c/w screw AH009834 3/16" x 1 1/4" skt. head
11	F-3138-2	Pilot Socket c/w O-ring A1019030
12	AH009834	Screw 3/16" x 1 1/4" skt. head
13	F-4648-3	Earth Thimble c/w screw AH151028 M6 x 16 csk. head
14	A1019011	O-ring ID 91.67 x sect. 3.53
15	AH117113	Screw M10 x 40 skt. head
16	AH113135	Screw M12 x 50 hex. head

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