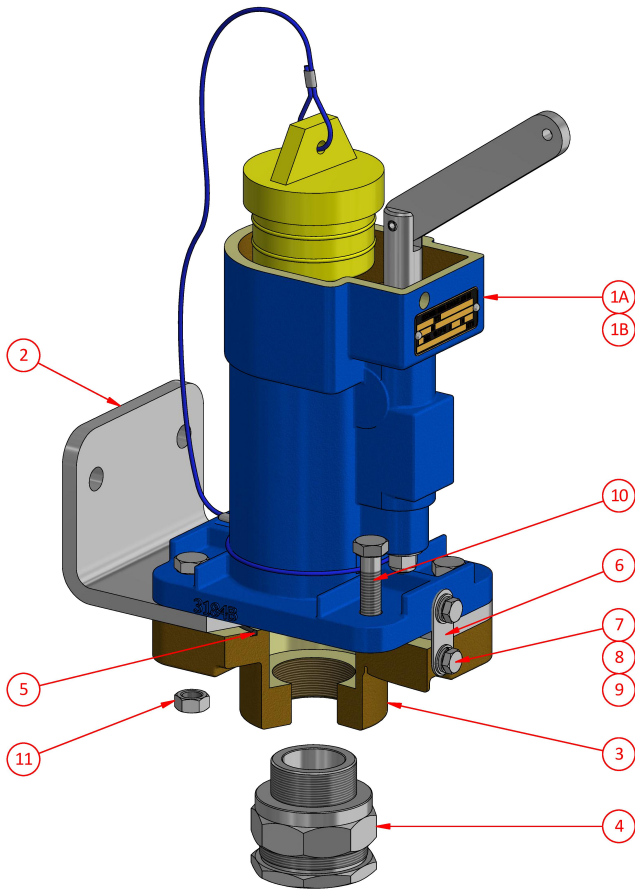


Receptacle Gland & Bracket
AG164BRGB## - AG114BRGB##

150 Amp Series

660V - 1100V



Weight
Dimensions
Compliance
Materials
IP Rating

23kg
L 400mm W 360mm H 370mm
Explosion protected to AS/NZS1299 & IEC60079 Series
Manganese Bronze / Brass / PTFE
IP66/68

Ordering Procedure

- 1 Select complete Receptacle from Table 1
- 2 Select Phase Thimble from Table 2 (3 Required)
- 3 Select Gland from Table 3
- 4 Add Part No. from Table 1 and Table 3 together to get Part No. required

Table 1



Part Number	Description	Colour
AG164B	660V Restrained Receptacle	Orange
AG114B	1100V Restrained Receptacle	Blue

NB: Receptacle Gland & Bracket supplied with Pilot Thimble

Table 2

Phase Thimble - c/w screw AH151021 M4 x 40 skt. head

Part Number	CSA	ID mm	Utilux Die No.
F-4626	6	3.7	38-44 Cu
F-4626-0	16	5.5	38-63 Cu
F-4626-1	25	7.1	38-77 Cu
F-4626-2	35	8.4	38-92 Cu
F-4626-3	50	9.5	38-104 Cu
F-4626-4	70	11.2	38-115 Cu
F-4626-5	95	13.4	38-142 Cu

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

Table 3

Gland

Part Number	Cable Acceptance mm
RGB3	19.5-23.8
RGB3A	22.5-27.0
RGB4	26.0-29.4
RGB4A	28.5-32.5
RGB5	31.0-36.5
RGB5A	35.0-40.5
RGB5B	39.0-43.8
RGB6	42.5-48.4
RGB6A	47.0-52.4
RGB6B	51.0-56.0

Options

Earth Thimble - c/w screw AH151037 M6 x 12 csk. head

Part Number	Cable Acceptance mm	ID mm	Utilux Die No.
F-4648S	10	4.7	38-57 Cu
F-4648-1S	16	5.5	38-63 Cu
F-4648-2S	25	7.1	38-77 Cu
F-4648-3S	35	8.4	38-92 Cu
F-4648-4S	50	10.0	Solder Only

NB: F-4648-2S supplied with Receptacle Gland & Bracket

Spare Parts

#	Part Number	Description
1A	AG164B	660V Restrained Receptacle
1B	AG114B	1100V Restrained Receptacle
2	AV1	Mounting Bracket
3	F-4629 range	Gland Adaptor (See F-4629 Page)
4		Cable Gland (See Glands Catalogue)
5	AI019011	O-ring ID 91.67 x sect. 3.53
6		Earth Strap
7	AH113091	Screw M8 x 10 hex. head
8	AH009363	Spring Washer 5/16"
9	AH009277	Washer 5/16"
10	AH151038	Screw M12 x 60 hex. head
11	AH120012	Nut M12

NB: See AG164B - AG114B Page for Receptacle Spare Parts

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