

INDUSTRIAL CCG® CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - UNARMoured

CCG BW Cable Gland

The BW gland is designed for use with Steel Wire Armoured cables where no seal is required, used in indoor applications. The gland features two piece handling, no loose parts and a freely rotation captive cone providing an armour clamp and earth bond without twisting the steel wire armour.

- For indoor use.
- Two-part handling, no loose parts.
- Freely rotating captive cone, providing an armour clamp and earth bond without twisting the armouring.

Standards: EN 50262 IEC/BS EN 62444
SANS1213 BS 6121 Part 1

Installation: MASC 11-303 BS 7430
AS/NZS 3000 IEC 60364-5-54
BS 6121-5 SANS 0142
BS 7671



EMC Compatible: SGS EMC197708/1

Protection: IP2X (without shroud)

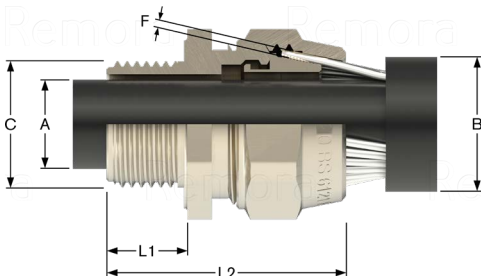
Temperature Range: -65°C to 120°C

Material (Gland): Brass (Nickel Plated) BS 2874 / EN 12164

Material (Seal): Thermoset Elastomer



Code	Kit Code	LS Kit Code	Low Smoke		Reference		Bedding OD (A)		Cable OD (B)		Gland		Armour Dia (F)		Entry Thread	
			Size	Max	Min	Max	Length (L2)	Min	Max	Min	Max	Size (C)	Length (L1)	A/F	A/C	
0503-0	GP0	GP0LS	0 - 20s	12.0	11.5	16.0	33.0	0.90	1.25	M20 x 1.5	10.0	22	25			
050301	GP1	GP1LS	1 - 20	15.0	14.5	20.5	36.0	0.90	1.25	M20 x 1.5	10.0	27	30			
050302	GP2	GP2LS	2 - 25	20.0	20.5	26.5	39.0	1.25	1.6	M25 x 1.5	10.0	35	39			
050303	GP3	GP3LS	3 - 32	26.5	26.5	33.5	42.0	1.60	2.0	M32 x 1.5	10.0	42	47			
050304	GP4	GP4LS	4 - 40	34.0	33.0	42.5	51.0	1.60	2.0	M40 x 1.5	15.0	52	59			
050305	GP5	GP5LS	5 - 50	44.5	42.5	52.5	60.0	2.00	2.5	M50 x 1.5	15.0	65	73			
050306	GP6	GP6LS	6 - 63	56.5	52.5	65.5	65.0	2.00	2.5	M63 x 1.5	15.0	80	90			
050307	GP7	GP7LS	7 - 75	67.5	65.5	78.0	75.0	2.50	3.15	M75 x 1.5	15.0	96	108			
050308	GP8	GP8LS	8 - 80	74.0	78.0	82.0	85.0	2.50	3.15	M80 x 2.0	20.0	96	108			
050309	GP9	GP9LS	9 - 90	81.5	82.0	91.0	89.0	3.00	3.5	M90 x 2.0	20.0	111	125			
050310	GP10	GP10LS	10 - 100	91.0	90.0	100.0	108.0	3.00	3.5	M100 x 2.0	20.0					



Kits and Accessories

BW Glands can also be supplied in kits complete with;
2 glands, 2 locknuts, 2 earhtags, 2 PVC shrouds (M16-M32)
1 gland, 1 locknut, 1 earhtag, 1 PVC shroud (M40-M100)

