

# HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

CORROSION RESISTANT INDOOR/OUTDOOR - FLEXIBLE WIRE BRAID

## CCG POSI BRAID™ Cable Gland

The POSI BRAID™ Gland is designed for use in highly corrosive and wet locations where a hazardous area certification is required. The brass gland is encapsulated within a corrosion resistant non-metallic body. Designed for use with braided cables.

- For use in highly corrosive area, indoor and outdoor use.
- Extreme corrosion resistance.
- Complete with a gripper seal, deluge-proof O-Ring, and elastomeric inner seal for complete explosion and ingress protection IP66/68.
- Brass parts are encapsulated in and protected by a corrosion-resistant material.
- Electroless nickel plated entry thread.
- Supplied complete with IP sealing washer.

### Equipment Protection Levels:

ATEX: Category 2, Category 3, 2 GD EEx e IIC

**Certification:** DEMKO 01 ATEX 130325X EN50014, EN50019, EN50281-1-1, EN50018

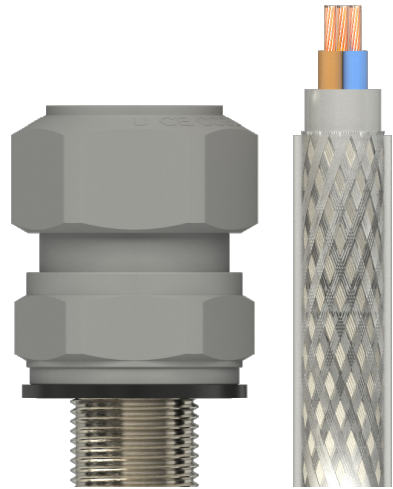


**Protection:** IP66 / IP68

**Temperature Range:** Standard -30°C to 80°C

**Material (Gland):** Brass (Nickel Plated) Encapsulated in Nylon or DMC

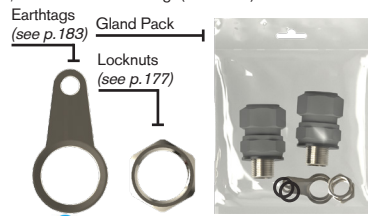
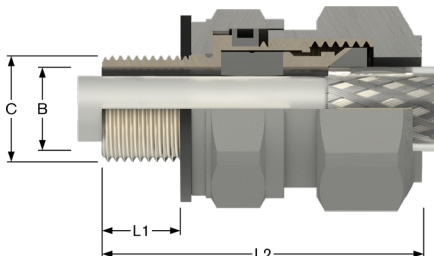
**Material (Seal):** Standard Thermoset Elastomer



Code	Low Smoke LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Armour Dia		Thread Entry (C)	Length (L1)	A/F	A/C
			Min	Max		Min	Max				
054400-B	GPCKXT00LS	00 - 20ss	3.0	8.0	57.0	0.20	0.30	M20 x 1.5	15.0	28.0	32.0
0544-0-B	GPCKXT0LS	0 - 20s	8.0	12.0	57.0	0.20	0.30	M20 x 1.5	15.0	30.0	34.0
054401-B	GPCKXT1LS	1 - 20	11.0	15.5	61.0	0.20	0.30	M20 x 1.5	15.0	34.0	38.0
054402-B	GPCKXT2LS	2 - 25	15.0	20.2	66.0	0.20	0.45	M25 x 1.5	15.0	42.0	47.0
054403-B	GPCKXT3LS	3 - 32	20.0	26.5	75.0	0.20	0.45	M32 x 1.5	15.0	52.0	59.0
054404-B	GPCKXT4LS	4 - 40	26.0	34.5	85.0	0.30	0.45	M40 x 1.5	20.0	62.0	70.0
054405-B	GPCKXT5LS	5 - 50	34.0	44.5	95.0	0.40	0.45	M50 x 1.5	20.0	74.0	83.0
054406-B	GPCKXT6LS	6 - 63	44.0	57.0	127.0	0.40	0.45	M63 x 1.5	20.0	95.0	107.0
054407-B	GPCKXT7LS	7 - 75	56.0	68.0	127.0	0.40	0.45	M75 x 1.5	20.0	110.0	124.0

## Kits and Accessories

Kits supplied with;  
2 glands, 2 locknuts and 2 earth tags (M20ss-M32)  
1 gland, 1 locknut and earth tag (M40-M75)



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