

HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - UNARMoured

CCG FLP HOSE Cable Gland

The FLP HOSE Compression Gland is designed for use with unarmoured elastomeric and plastic cables where a flame-proof seal is required. The male spigot allows a protective hose to be secured at the back of the gland. Seals on the outer sheath of the cable to IP68 if fitted with a sealing washer.

- For indoor and outdoor use in Group I underground coal mines.
- Two-part handling, no loose parts.
- Factory fitted captive elastomeric seal for *Built In Safety™*.
- Complete with spigot to attach cable protection hose.
- Precision manufactured from high quality brass.
- Supplied complete with IP sealing washer.

Classification IECEx: Ex d I/IC Mb/Gb, Ex e I/IC Mb/Gb, Ex nR IIC Gc, Ex tb IIC Db
ATEX: II 2G, II 2D, II 3G I 3G Ex db/IIC Mb/Gb, Ex eb I/IC Mb/Gb, Ex tb IIC Db

Certification: IECEx ITA 12.0014X IEC 60079-0, IEC 60079-1, IEC 60079-7
IEC60079-15, IEC60079-31
EN 60079-0, EN60079-1, EN60079-7, EN 60079-31
EN 60079-0, EN 60079-15
SANS/IEC 60079-0, SANS/IEC 60079-1
SANS/IEC 60079-7, SANS/IEC 60079-15
SANS/IEC 60079-31,
SANS/IEC 60529, SANS 808

CML 16 ATEX 1001X
CML 16 ATEX 4002X
MASC MS/13-028X



Protection: IP66 / IP68 (2m) IEC 60529

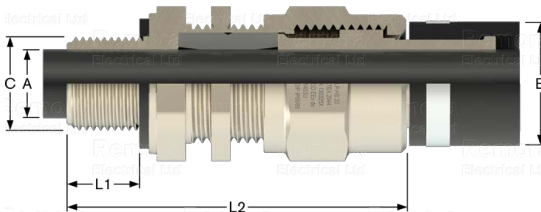
Temperature Range: -20°C to 95°C or -60°C to 160°C Extreme Temp. Seals

Material (Gland): Brass / Nickel Plated Brass

Material (Seal): Thermoset Elastomer



Code	Reference Size	Bedding OD (A)		Hose Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
		Min	Max	Min	Max					
052716A	00 - 16ss	3.0	8.0	15.0	-	61.0	M16 x 1.5	15.0	25.0	28.0
052700A	00 - 20ss	3.0	8.0	15.0	-	61.0	M20 x 1.5	15.0	25.0	28.0
0527-0A	0 - 20s	8.0	11.5	15.0	½	61.0	M20 x 1.5	15.0	25.0	28.0
052701A	1 - 20	11.0	14.5	17.5	¾	63.0	M20 x 1.5	15.0	27.0	30.0
052702A	2 - 25	14.0	20.2	25.9	1.0	75.0	M25 x 1.5	15.0	40.0	45.0
052703A	3 - 32	20.0	26.5	32.2	1¼	91.0	M32 x 1.5	15.0	45.0	51.0
052704A	4 - 40	26.5	32.5	39.2	1½	104.0	M40 x 1.5	20.0	55.0	62.0
052477A	5s - 50s	32.5	38.0	45.0	1¾	110.0	M50 x 1.5	20.0	70.0	79.0
052705A	5 - 50	38.0	44.5	51.0	2.0	110.0	M50 x 1.5	20.0	70.0	79.0
052765A	6s - 63s	44.5	50.0	63.0	2½	116.0	M63 x 1.5	20.0	85.0	96.0
052706A	6 - 63	50.0	56.0	63.0	2½	116.0	M63 x 1.5	20.0	85.0	96.0
052707A	7 - 75	56.0	65.0	76.2	3.0	125.0	M75 x 1.5	20.0	96.0	108.0



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