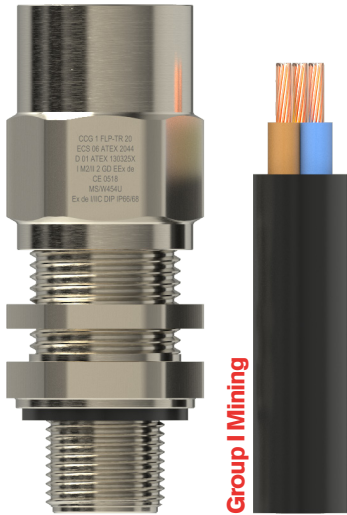


Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - UNARMoured

Ident & Wiring Term
Copper Lugs
Heatshrink Repair
Cable Joining
Junction Boxes
Flexible Conduit
Cable Glands
Gland Accs.
Cable Cleats
Earthing Lightning
MCC Cable
Cable Ties & Acc
Tooling & Cable Prep
Fixing & Security



CCG FLP-TR Cable Gland

The FLP-TR Compression Gland is designed for use with unarmoured elastomeric and plastic cables where a flame-proof seal is required.

- For Group I underground mines, Group II, III, Zone 1, 2, 21 and 22 hazardous areas.
- No loose parts that can get lost
- Fitted with specially formulated captive elastomeric seal provides *Built In Safety™*.
- Provided with an Extra gripper seal to grip the cable.
- Manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™).
- Supplied complete with IP sealing washer.

Equipment Protection Levels:

IECEx/INMETRO: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb / Ex nR IIC Gc / Ex ta IIIC Da
ATEX/UKEX: Ⓜ I M2, Ⓜ II 2/3G 1D, Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Conformance: Standard:

IEC/BS EN IEC/BS EN 62444
IECEx IEC 60079 Part 0, 1, 7, 15, 31
ATEX EN 60079 Part 0, 1, 7, 31
EN 60079 Part 0, 15
UKEX BS EN 60079 Part 0, 1, 7, 31
BS EN 60079 Part 0, 15

Certification:

CML 14CA364
IECEx TSA 22.0011X
CML 16ATEX1001X
CML 16ATEX4002X
CML 21UKEX1011X
CML 21UKEX4006X
DTS-01

Deluge Protection:

Marine: ABS IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529
DNV IEC/EN 60079 Part 0, 1, 7, 15, 31 and IEC 60529



Protection: IP66 / IP68 Parallel IEC 60529

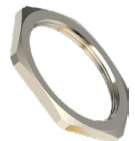
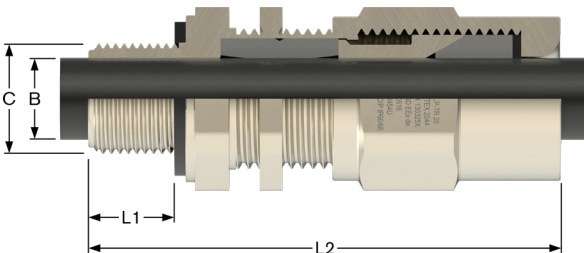
Temperature Range: Standard -60°C to 95°C

Material (Gland): Brass / Marine Grade Electroless Nickel Plated™

Material (Seal): Standard Thermoset Elastomer



Code	Reference Size	Cable OD (B)		Gland		Thread		A/F	A/C
		Min	Max	Length (L2)	Entry (C)	Length (L1)			
052416A	00 - 16ss	3.0	8.0	61.0	M16 x 1.5	15.0	25.0	28.0	
052400A	00 - 20ss	3.0	8.0	61.0	M20 x 1.5	15.0	25.0	28.0	
0524-0A	0 - 20s	8.0	11.5	61.0	M20 x 1.5	15.0	25.0	28.0	
052401A	1 - 20	11.5	14.0	63.0	M20 x 1.5	15.0	27.0	30.0	
052402A	2 - 25	14.0	20.2	75.0	M25 x 1.5	15.0	40.0	45.0	
052403A	3 - 32	20.0	26.5	91.0	M32 x 1.5	15.0	45.0	51.0	
052404A	4 - 40	26.5	34.0	103.0	M40 x 1.5	15.0	55.0	62.0	
052455A	5s - 50s	32.5	38.0	105.0	M50 x 1.5	15.0	70.0	79.0	
052405A	5 - 50	38.0	44.5	105.0	M50 x 1.5	15.0	70.0	79.0	
052465A	6s - 63s	44.5	50.0	111.0	M63 x 1.5	15.0	85.0	96.0	
052406A	6 - 63	50.0	56.0	111.0	M63 x 1.5	15.0	85.0	96.0	
052407A	7 - 75	56.0	65.0	120.0	M75 x 1.5	15.0	96.0	108.0	



Locknuts Supplied Separately p.177

CCG® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.

All dimensions in mm except where stated