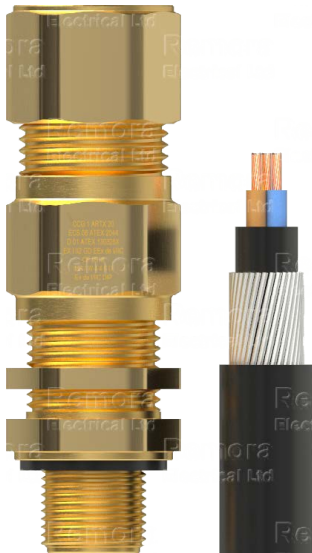


# Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE, BRAID and TAPE ARMOUR



## CCG Armortex Cable Gland

The Armortex Gland, designed for hazardous areas EExde Group I / IIC, incorporates the MAC (Multi-Armour Captive Cone), providing an armour clamp and earth bond with Steel Wire, Braid and Tape armoured cables. The patented disconnect system allows inspection of the armour clamp and inner seal after assembly. Suitable for both indoor and outdoor applications the Armortex Gland provides an increased safety seal on the inner and outer cable sheath to IP68 if fitted with a sealing washer.

- For indoor and outdoor use in hazardous areas.
- Two-part handling, no loose parts.
- Seals the cable sheath to IP66 / IP68.
- Captive Cone and Ring enables use with Steel Wire, Braid and Tape.
- Extra long captive explosion proof seal ensures *Build In Safety™*.
- Gland can be used on Ex d enclosures greater than 2 litres in volume.
- Supplied complete with IP sealing washer.

**Classification** IECEx: Ex d I/IIC Mb/Gb, Ex e I/IIC Mb/Gb, Ex nR IIC Gc, Ex tb IIC Db  
ATEX: I M2, II 2G, II 2D, II 3G, Ex db I/IIC Mb/Gb, Ex eb I/IIC Mb/Gb, Ex tb IIC Db  
**Certification:** IECEx ITA 12.0014X IEC 60079-0, IEC 60079-1, IEC 60079-2  
IEC60079-15, IEC60079-31  
EN 60079-0, EN60079-1, EN60079-2, EN 60079-3  
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



**Protection:** IP66 / IP68 (2m) IEC 60529

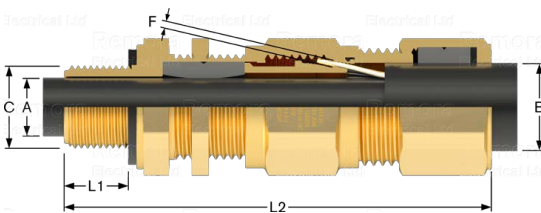
**Temperature Range:** -20°C to 95°C or -60°C to 160°C Extreme Temp. Seals

**Material (Gland):** Brass / Nickel Plated Brass

**Material (Seal):** Thermoset Elastomer



Code	Reference	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread		Length (L1)	A/F	A/C
	Size	Min	Max	Min	Max		Min	Max	Entry (C)	Length (L1)			
052216A-UN	00 - 16ss	3.0	8.0	8.0	13.5	88.0	0.20	1.25	M16 x 1.5	15.0	25.0	28.0	
052200A-UN	00 - 20ss	3.0	8.0	8.0	13.5	88.0	0.20	1.25	M20 x 1.5	15.0	25.0	28.0	
0522-0A-UN	0 - 20s	8.0	11.5	11.5	16.0	88.0	0.20	1.25	M20 x 1.5	15.0	25.0	28.0	
052201A-UN	1 - 20	11.5	14.0	14.5	19.0	93.0	0.20	1.25	M20 x 1.5	15.0	27.0	30.0	
052202A-UN	2 - 25	14.0	20.2	20.5	26.5	100.0	0.20	1.60	M25 x 1.5	15.0	40.0	45.0	
052203A-UN	3 - 32	20.0	26.5	26.5	33.0	110.0	0.20	2.00	M32 x 1.5	15.0	45.0	51.0	
052204A-UN	4 - 40	26.5	32.5	33.0	40.5	126.0	0.30	2.00	M40 x 1.5	21.0	55.0	62.0	
052255A-UN	5s - 50s	32.5	38.0	34.0	46.0	129.0	0.40	2.50	M50 x 1.5	21.0	70.0	79.0	
052205A-UN	5 - 50	38.0	44.5	42.5	52.0	129.0	0.40	2.50	M50 x 1.5	21.0	70.0	79.0	
052266A-UN	6s - 63s	44.5	50.0	45.5	60.0	166.0	0.40	2.50	M63 x 1.5	21.0	85.0	96.0	
052206A-UN	6 - 63	50.0	56.0	52.5	67.0	166.0	0.40	2.50	M63 x 1.5	21.0	85.0	96.0	
052207A-UN	7 - 75	56.0	65.0	65.5	78.0	176.0	0.40	3.15	M75 x 1.5	21.0	96.0	108.0	



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