

Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - STEEL WIRE, BRAID and TAPE ARMOUR

CCG E1EX QuickStop-Ex® Barrier Gland

The E1EX QuickStop-Ex Barrier Gland incorporates the MAC (Multi-Armour Captive Cone), providing an armour clamp and earth bond with Steel Wire, Braid and Tape armoured cables. Designed for use indoor, outdoors and for Group II and III hazardous areas with unfilled hygroscopic multicore cables. Quick Stop-Ex resin forms a 100% barrier seal around the individual cores of the cable.

- For indoors, outdoors, Group II, III, Zone 1, 2, 21 and 22 hazardous areas.
- Instantly mixed Resin forms a 100% seal around the individual cores of the cable.
- Seals the cable outer sheath and around cable conductors to IP66 / IP68.
- Captive Cone and Ring enables use with Steel Wire, Braid and Tape.
- Precision manufactured from high quality brass.
- Supplied complete with IP sealing washer.

Hazardous: IECEx: Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex tb IIC Db
Classification: ATEX: II 2GD, II 3G, Ex db IIC Gb, Ex eb IIC Gb, Ex nR IIC Gc, Ex tb IIC Db
Certification: IECEx CML 18.0018X IEC 60079-0, IEC 60079-1, IEC 60079-7 IEC60079-15, IEC60079-31 EN 60079-1, EN60079-1, EN60079-7, EN 60079-10 EN 60079-9, EN 60079-15



EMC Compatible: SGS EMC 197708/1

Protection: IP66 / IP68 (100m) IEC 60529 / Ex 30 Bar Seal

Temperature Range: -50°C to 95°C / -50°C to 120°C Extreme Temp Seals

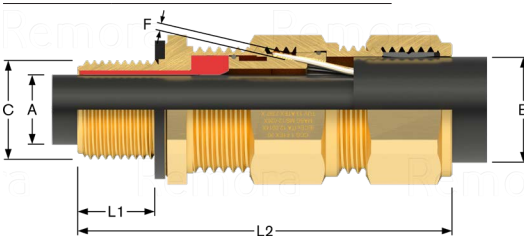
Material (Gland): Brass / Nickel Plated Brass

Material (Seal): Thermostat Elastomer or Extreme Temperature Seals, Quick setting



Code	Reference Size	Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)
		Min	Max	Min	Max		Min	Max		
056016A-UN	00 - 16ss	3.0	8.5	8.0	13.5	75.0	0.20	1.25	M16 x 1.5	15.0
056000A-UN	00 - 20ss	3.0	8.5	8.0	13.5	75.0	0.20	1.25	M20 x 1.5	15.0
0560-0A-UN	0 - 20s	7.0	12.0	11.5	16.0	75.0	0.20	1.25	M20 x 1.5	15.0
056001A-UN	1 - 20	9.0	15.0	14.5	20.5	78.0	0.20	1.25	M20 x 1.5	15.0
056022A-UN	2s - 25s	11.0	17.5	16.0	24.5	85.0	0.20	1.60	M25 x 1.5	15.0
056002A-UN	2 - 25	14.0	20.0	20.5	26.5	85.0	0.20	1.60	M25 x 1.5	15.0
056033A-UN	3s - 32s	15.0	22.0	23.0	30.5	91.0	0.20	2.00	M32 x 1.5	15.0
056003A-UN	3 - 32	19.0	26.5	26.5	33.5	91.0	0.20	2.00	M32 x 1.5	15.0
056044A-UN	4s - 40s	22.0	31.5	30.0	39.5	108.0	0.30	2.00	M40 x 1.5	15.0
056004A-UN	4 - 40	26.0	34.0	33.0	42.5	108.0	0.30	2.00	M40 x 1.5	15.0
056055A-UN	5s - 50s	29.0	38.0	34.0	47.5	117.0	0.40	2.50	M50 x 1.5	15.0
056005A-UN	5 - 50	34.0	44.5	42.5	52.5	117.0	0.40	2.50	M50 x 1.5	15.0
056066A-UN	6s - 63s	38.0	50.0	45.5	60.5	145.0	0.40	2.50	M63 x 1.5	15.0
056006A-UN	6 - 63	44.0	56.5	52.5	65.5	145.0	0.40	2.50	M63 x 1.5	15.0

X109-114 QuickStop-EX Injection Resin Cartridge (24ml)



Size	Glands per Resin Cartridge	Size	Glands per Resin Cartridge
00 - 16ss	8	4s - 40s	1
00 - 20ss	8	4 - 40	1
0 - 20s	6	5s - 50s	0.5
1 - 20	5	5 - 50	0.5
2s - 25s	5	6s - 63s	0.5
2 - 25	3	6 - 63	0.5
3s - 32s	2		
3 - 32	2		

Visit www.remora.net for full fitting instructions