

# HAZARDOUS AREA CCG™ CABLE GLANDS | Cable Glands

INDOOR/OUTDOOR - MULTI ARMOUR CABLE

## CCG UNITeX-D™ Cable Gland

The UniTeX™-D Gland incorporates the MAC (Multi-Armour Captive Cone), providing an armour clamp and earth bond with Steel Wire, Braid and Tape armoured cables.

- For indoors, outdoors, Group II, III, Zone 1, 2, 20, 21 and 22 hazardous areas.
- Two-part handling, no loose part. A freely rotating captive cone and inspectable cone ring provide an armour clamp and earth bond on steel wire, aluminium, braid, and tape armour.
- Patented disconnect system allows for inspection of the armour clamp and inner seal after assembly.
- Captive Component Gland® with Variable Deluge Seal™

### Equipment Protection Levels:

IECEx/INMETRO: Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da, Ex nR IIC Gc  
ATEX/UKEX: Ⓜ II 2/3 G 1D, Ex db IIC Gb, 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, 6121  
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 CML 18.0018X  
CML 16ATEX1001X  
CML 16ATEX4002X  
CML 21UKEX1011X  
CML 21UKEX4006X  
DTS-01

### Deluge Protection:

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

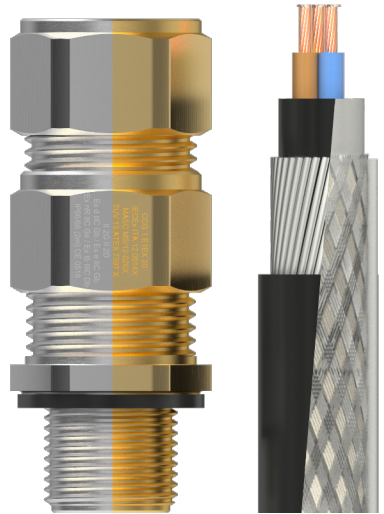


**Protection:** IP66 / IP68 (100m - Parallel) IEC 60529

**Temperature Range:** Standard -60°C to 95°C / Extreme -60°C to 160°C

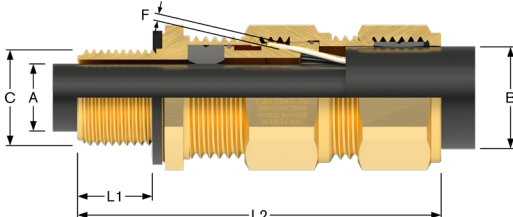
**Material (Gland):** Brass / Marine Grade Electroless Nickel Plated™

**Material (Seal):** Standard Thermoset Elastomer or Extreme Temperature Seals



Code	Size	Reference Bedding OD (A)		Cable OD (B)		Gland Length (L2)	Armour Dia (F)		Thread Entry (C)	Length (L1)	A/F	A/C
		Min	Max	Min	Max		Min	Max				
055416A-UN	00 - 16sss	3.0	8.5	5.0	10.5	88.0	0.20	0.90	M16 x 1.5	15.0	24.0	27.0
055400A-UN	00 - 20sss	3.0	8.5	8.0	14.0	88.0	0.20	0.90	M20 x 1.5	15.0	24.0	27.0
0554-0SA-UN	0 - 20s	7.0	12.0	8.0	14.0	85.0	0.20	1.25	M20 x 1.5	15.0	24.0	27.0
0554-0A-UN	0 - 20s	7.0	12.0	11.5	16.0	85.0	0.20	1.25	M20 x 1.5	15.0	24.0	27.0
055401A-UN	1 - 20	9.0	15.0	12.5	20.5	91.0	0.20	1.25	M20 x 1.5	15.0	27.0	30.0
055402A-UN	2 - 25	14.0	20.0	18.0	27.0	115.0	2.00	1.60	M25 x 1.5	15.0	35.0	39.0
055403A-UN	3 - 32	19.0	26.5	23.0	33.5	137.0	0.20	2.00	M32 x 1.5	19.0	42.0	47.0
055404A-UN	4 - 40	26.0	34.0	28.0	40.0	144.0	0.30	2.00	M40 x 1.5	19.0	52.0	59.0
055405A-UN	5 - 50	34.0	44.5	44.4	52.8	156.0	0.40	2.50	M50 x 1.5	21.0	65.0	73.0
055406A-UN	6 - 63	44.0	56.5	54.6	65.9	173.0	0.40	2.50	M63 x 1.5	21.0	80.0	90.0
055407A-UN	7 - 75	56.0	67.5	65.5	78.0	203.0	2.50	3.15	M75 x 1.5	30.0	96.0	108.0

- For Nickel Plated remove -UN when ordering



- Kits supplied with;  
2 glands, 2 locknuts, 2 earthtags, 2 PVC or LS shrouds (M16-M32)  
1 gland, 1 locknut, 1 earthtag, 1 PVC or LS shrouds (M40-M100)



Call the Remora sales team at 01226 352 000