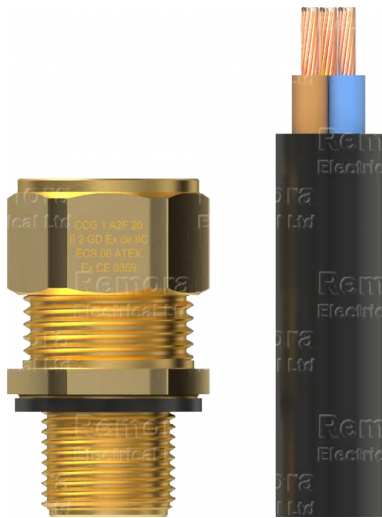


Cable Glands | HAZARDOUS AREA CCG™ CABLE GLANDS

INDOOR/OUTDOOR - UNARMoured

Cable Glands
Accessories
Wiring Terminals
Tube Lugs
Tooling
Earthing/Lighting
Joining
Heat-shrink
Junction Boxes
Cable Cleats
Cable Ties
MICC Cable
Conduit
Fixing & Security



CCG A2F Cable Gland

The A2F Compression Gland is designed for use with unarmoured, elastomeric and plastic cables in hazardous areas. Incorporating a specially formulated elastomeric displacement seal explosion and flame-proof protection. Provides an increased safety EExde IIC seal on the cable sheath to IP68 if fitted with a sealing washer.

- For indoor and outdoor use in hazardous areas.
- Seals the cable sheath to IP66 / IP68.
- Specially formulated elastomeric seal.
- Wide sealing range.
- Precision manufactured from high quality brass.
- Supplied complete with IP sealing washer.

Hazardous: IECEx: Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex tb IIIC Db
Classification: ATEX: II 2G, II 2D, II 3G, Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db, Ex nR IIC Gc
Certification: IECEx ITA 12.0014X
 IEC 60079-0, IEC 60079-1, IEC 60079-7
 IEC60079-15, IEC60079-31
 CML 16ATEX1001X
 CML 16ATEX4002X
 TUV 15.0483X
 MASC MS/13-028X
 EN 60079-0, EN60079-1, EN60079-7, EN 60079-31
 EN 60079-0, EN 60079-15
 ABNT NBR IEC 60079-0, 1, 7, 15 and 31
 SANS/IEC 60079-0, SANS/IEC 60079-1
 SANS/IEC 60079-7, SANS/IEC 60079-15
 SANS/IEC 60079-31

Marine: ABS 14-SG1216922-PDA / DNV-GL TAE0000010



Protection: IP66 / IP68 (2m) IEC 60529

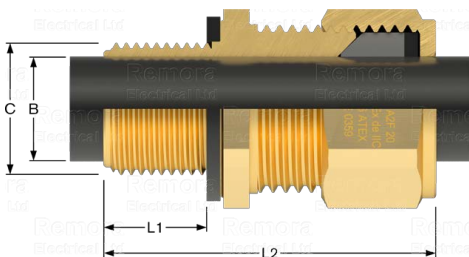
Temperature Range: -20°C to 95°C

Material (Gland): Brass / Nickel Plated Brass

Material (Seal): Thermoset Elastomer



Code	Kit Code	LS Kit Code	Reference Size	Cable OD (B)		Gland Length (L2)	Thread Entry (C)	Length (L1)	A/F	A/C
				Min	Max					
054116A-UN	GPA2F16-UN	GPA2F16LS-UN	00 - 16ss	3.0	8.5	40.0	M16 x 1.5	15.0	24.0	27.0
054100A-UN	GPA2F00-UN	GPA2F00LS-UN	00 - 20ss	3.0	8.5	40.0	M20 x 1.5	15.0	24.0	27.0
0541-0A-UN	GPA2F0-UN	GPA2F0LS-UN	0 - 20s	7.0	12.0	40.0	M20 x 1.5	15.0	24.0	27.0
054101A-UN	GPA2F1-UN	GPA2F1LS-UN	1 - 20	11.0	15.0	45.0	M20 x 1.5	15.0	27.0	30.0
054102A-UN	GPA2F2-UN	GPA2F2LS-UN	2 - 25	15.0	20.0	45.0	M25 x 1.5	15.0	35.0	39.0
054103A-UN	GPA2F3-UN	GPA2F3LS-UN	3 - 32	20.0	26.5	45.0	M32 x 1.5	15.0	42.0	47.0
054104A-UN	GPA2F4-UN	GPA2F4LS-UN	4 - 40	26.0	34.0	53.0	M40 x 1.5	15.0	52.0	59.0
054105A-UN	GPA2F5-UN	GPA2F5LS-UN	5 - 50	34.0	44.5	61.0	M50 x 1.5	15.0	65.0	73.0
054106A-UN	GPA2F6-UN	GPA2F6LS-UN	6 - 63	44.5	56.5	67.0	M63 x 1.5	15.0	80.0	90.0
054107A-UN	GPA2F7-UN	GPA2F7LS-UN	7 - 75	56.0	67.5	69.0	M75 x 1.5	15.0	96.0	108.0
054108A-UN	GPA2F8-UN	GPA2F8LS-UN	8 - 80	54.0	69.0	88.0	M80 x 2.0	20.0	96.0	108.0
054109A-UN	GPA2F9-UN	GPA2F9LS-UN	9 - 90	73.0	81.5	90.0	M90 x 2.0	20.0	111.0	125.0
054110A-UN	GPA2F10-UN	GPA2F10LS-UN	10 - 100	81.0	92.0	90.0	M100 x 2.0	20.0	125.0	141.0



A2F Glands can also be supplied in kits complete with:
 2 glands, 2 locknuts, 2 PVC shrouds (M16-M32)
 1 gland, 1 locknut, 1 PVC shroud (M40-M100)

