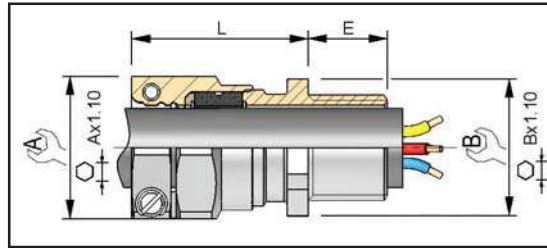


ADE 1F

with integrated clamping



COOPER Safety



Cable gland type

For unarmoured cable

Cable type

Non-armoured cable or armoured cable
(does not terminate the armour)

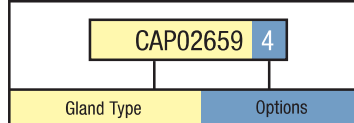
Certifications and Compliances

- ATEX LCIE 97 ATEX 6008X – Exd IIC/Exe II/ Ex tD /Ex II 2 GD
- IECEx LCI 05.0004X
- cULus Listed for Class I Zone 2 AEx e II/Ex e II
- cULus Marine Listed for Class I Zone 1 AEx e II /Ex e II
- NEMA 4X and IP68
- CEPEL-EX-558/05X
- GOST-R POC FR.B02011
- NEPSI N° GYJ071336U & GYJ071337U
- ABS approbation:
N° 10-HS 577243-PDA / P 1836754-X

Features:

- Standard material is nickel-plated brass for superior corrosion resistance.
- Provides a weatherproof seal on the outer sheath of the cable.
- Provides the clamping on the external sheath of the cable.
- Standard neoprene seal suitable for use in operating temperatures ATEX -60°C to +100°C.
- Available with optional silicone seal for extreme temperatures.
- Available with metric or NPT threads.
- See pages 180 to 186 for related accessories.

ORDERING EXAMPLE:



OPTIONS (replace last digit with option number):

- 9 Stainless steel (316L)
- 8 Bronze
- 7 Aluminum
- 5 Silicone bague sealing ring with temperature range of -70°C to +220°C

GLAND SIZE	ENTRY THREAD SIZE				LENGTH E ISO/ (NPT)	EXTERNAL SHEATH		L	HEXAGON	
	ISO	Reference	NPT	Reference		Min	Max		A	B
4	16*	CAP026594			15	4.0	8.5	20	20	19
5	16*	CAP026504			15	6.0	12.0	22	24	19
4	20	CAP026674	1/2"	CAP028674	15 (20.2)	4.0	8.5	20	20	24
5	20	CAP026694	1/2"	CAP028694	15 (20.2)	6.0	12.0	22	24	24
6	20	CAP026604	1/2"	CAP028604	15 (20.2)	8.5	16.0	25	27	24
5	25	CAP026774	3/4"	CAP028774	15 (20.2)	6.0	12.0	22	24	30
6	25	CAP026794	3/4"	CAP028794	15 (20.2)	8.5	16.0	25	27	30
7	25	CAP026704	3/4"	CAP028704	15 (20.2)	12.0	21.0	27	32	30
7	32	CAP026894			15 (25.3)	12.0	21.0	27	32	36
8	32	CAP026804			15 (25.3)	16.0	27.5	34	41	41
8	40	CAP026994			15 (26.0)	16.0	27.5	34	41	44
9	40	CAP026904			15 (26.0)	21.0	34.0	36	48	48

* Uncertified UL // sizes n°4 et 5, no UL marine