



## Cable gland type

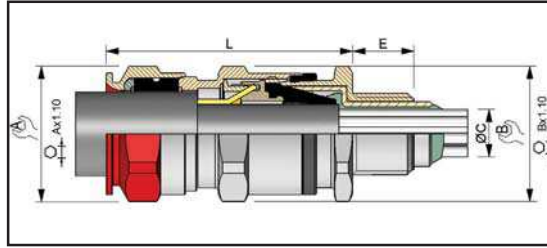
For armoured cable • Barrier gland

## Cable type

Steel wire armoured cable, steel wire braided, steel tape armoured, braided marine shipboard

## Certifications and Compliances

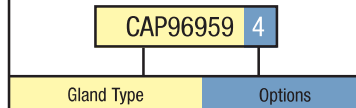
- ATEX LCIE 97 ATEX 6008X – Exd IIC/Exe II/ Ex tD/Ex II 2 GD
- IECEx LCI 05.0004X
- cULus listed for Class I Zone 2 AEx e II/Ex e II
- cULus Marine listed for Class I Zone 1 AEx e II Ex e II
- NEMA 4X et IP68
- CEPEL (pending)
- GOST-R : POCC FR Bo2011
- NEPSI (pending)
- ABS approbation : N° 10-HS 577243-PDA / P 1836754-X



## Features:

- Standard material is nickel-plated brass for superior corrosion resistance.
- Armour clamping and bonding with no reversible components for easy installation, minimizing error.
- Fully inspectable armour clamping and crimping including deluge boot.
- Provides flameproof seal on the strands and the inner sheath of the armoured cables.
- Provides the sealing on the outer sheath of the armoured cables
- Signalitique: red cap nut.
- Neoprene seal and resin certify in the range of temperature ATEX -60°C to +80°C.
- Available with metric or NPT threads.
- See page 172 for additional clamping.
- 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

GLAND SIZE	ENTRY THREAD SIZE				LENGTH E ISO / (NPT)	CABLE						L	HEXAGON		
	ISO	Reference	NPT	Reference		INNER SHEATH		OUTER SHEATH		CONDUCTOR			A	B	
						Min	Max	Min	Max	Ø Max C	Max number				
5	16	CAP969594	3/8"	CAP974594	15 (12.0)	4	7.5	6.0	12.0	6.5	6X	Ø1,5	46	19	19
5	20	CAP969674	1/2"	CAP971674	15 (20.2)	4	7.5	6.0	12.0	6.5	6X	Ø1,5	46	19	24
6	20	CAP969694	1/2"	CAP971694	15 (20.2)	6.5	11	8.5	16.0	9.5	6X	Ø2,5	53	24	24
7	20	CAP969604	1/2"	CAP971604	15 (20.2)	9	14.5	12.0	21.0	12	10X	Ø2,5	59	30	30
7	25	CAP969794	3/4"	CAP971794	15 (20.5)	9	14.5	12.0	21.0	12	10X	Ø2,5	59	30	30
8	25	CAP969704	3/4"	CAP971704	15 (20.5)	12	19.5	16.0	27.5	17	21X	Ø2,5	74.5	41	41
8	32	CAP969894	1"	CAP971894	15 (25.3)	12	19.5	16.0	27.5	17	21X	Ø2,5	74.5	41	41
9	32	CAP969804	1"	CAP971804	15 (25.3)	17.5	28	21.0	34.0	23	42X	Ø2,5	83.5	48	48
9	40	CAP969994	1-1/4"	CAP971994	15 (26.0)	17.5	28	21.0	34.0	23	42X	Ø2,5	83.5	48	48
10	40	CAP969904	1-1/4"	CAP971904	15 (26.0)	23	33	27.0	41.0	29	60X	Ø2,5	92	55	55
10	50	CAP970094	1-1/2"	CAP972094	16 (26.5)	23	33	27.0	41.0	29	60X	Ø2,5	92	55	55
11	50	CAP970004	2"	CAP972004	16 (27.2)	28.5	41	33.0	48.0	36.5	80X	Ø3	104	64	64