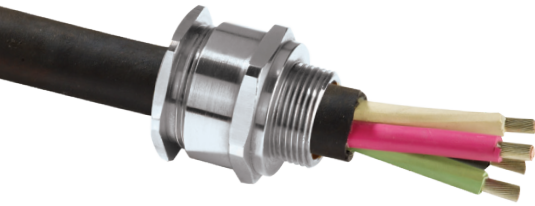


A2 SINGLE SEAL INDUSTRIAL CABLE GLAND



FOR ALL TYPES OF UNARMoured & BRAIDED CABLES

- High quality durable materials
- Robust, heavy duty design
- Displacement type seal
- Deluge protected
- -60°C to +130°C (standard), -20°C to +200°C (Thermin option)



GLOBAL PRODUCT CERTIFICATION

CSA CERTIFICATE	1211841
CSA CODE OF PROTECTION	Enclosure Type 4X
GOST R CERTIFICATE	04ИДЮ101.ГВ.С02492
MARINE APPROVALS	LRS: 01/00171, ABS: 16-LD1472056-PDA

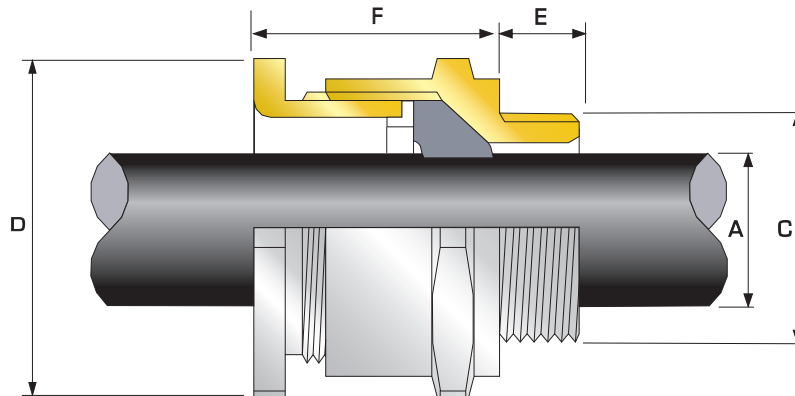


TECHNICAL CLASSIFICATION

DESIGN SPECIFICATION	BS 6121: Part 11989, IEC 62444, EN 62444
MECHANICAL CLASSIFICATION*	Impact = Level 8, Cable Anchorage = Type B
ENCLOSURE PROTECTION	IK10 to IEC 62262 (20 joules) Brass & Stainless Steel only
INGRESS PROTECTION RATING**	IP66, IP67 & IP68***
DELUGE PROTECTION COMPLIANCE	DTS01 : 91
CABLE GLAND MATERIAL	Brass, Electroless Nickel Plated Brass, Stainless Steel, Aluminium
CABLE TYPE	Unarmoured & Braided when terminated inside enclosure
SEAL MATERIAL	Thermoset Rubber
SEALING TECHNIQUE	Unique Displacement Seal Concept
SEALING AREA(S)	Cable Outer Sheath

* Mechanical & Electrical Classifications applied as per IEC 62444 & EN 62444

*** IP68 tested to a minimum depth of 30 metres for 12 hours, alternative depths / durations can be provided upon request.



EUTEX ORDERING REFERENCE	AVAILABLE ENTRY THREADS 'C'		OVERALL CABLE DIAMETER 'A'		ACROSS FLATS 'D'	ACROSS CORNERS 'D'	PROTRUSION LENGTH 'F'	SHROUD	CABLE GLAND WEIGHT (kg)
	METRIC	THREAD LENGTH 'E'	MIN	MAX	MAX	MAX			
20S16 A2	M20	10.0	3.2	8.7	24.0	26.4	26.0	PVC04	0.070
20A2	M20	10.0	6.1	11.2	24.0	26.4	26.0	PVC04	0.060
20 A2	M20	10.0	6.5	14.0	27.0	29.7	27.7	PVC05	0.070
25 A2	M25	10.0	11.1	20.0	36.0	39.6	35.5	PVC09	0.130
32 A2	M32	10.0	17.0	26.3	41.0	45.1	35.1	PVC10	0.150
40 A2	M40	15.0	23.5	32.2	50.0	55.0	35.1	PVC13	0.200
50S A2	M50	15.0	31.0	38.2	55.0	60.5	33.0	PVC15	0.260
50 A2	M50	15.0	35.6	44.0	60.0	66.0	37.3	PVC18	0.270
63S A2	M63	15.0	41.5	49.9	70.5	77.6	33.5	PVC21	0.430
63 A2	M63	15.0	47.2	55.9	75.0	82.5	36.2	PVC23	0.460
75S A2	M75	15.0	54.0	61.9	84.0	92.4	34.1	PVC24	0.520
75 A2	M75	15.0	61.1	67.9	84.0	92.4	40.9	PVC24	0.500
90 A2	M90	24.0	66.6	79.9	108.0	118.8	60.3	PVC31	1.600
100 A2	M100	24.0	76.0	91.0	123.0	135.3	57.2	LSF33	1.780
115 A2	M115	24.0	86.0	97.9	133.4	146.7	67.3	LSF34	2.670
130 A2	M130	24.0	97.0	114.9	152.4	167.6	74.7	LSF35	3.800

*For material options add the following suffix to the ordering reference; Brass (no suffix required); Nickel Plated Brass '5'; 316 Grade Stainless Steel '4'; Copper Free Aluminium '1'
For NPT options please add the following digits to the material suffix; ½" = 31, ¾" = 32, 1" = 33, 1 ¼" = 34, 1 ½" = 35, 2" = 36, 2 ½" = 37, 3" = 38, 3 ½" = 39, 4" = 310 (Brass requires prefix "0")
Examples: 32A21RA534 = Nickel Plated Brass 1¼" NPT, 50SA21RA035 = Brass 1½" NPT, 25A21RA432 = Stainless Steel ½" NPT, 20A21RA5 = Nickel Plated Brass M20
Dimensions are displayed in millimetres unless otherwise stated

Dimensions listed are for metric cable glands only. Dimensions for alternative threads may vary