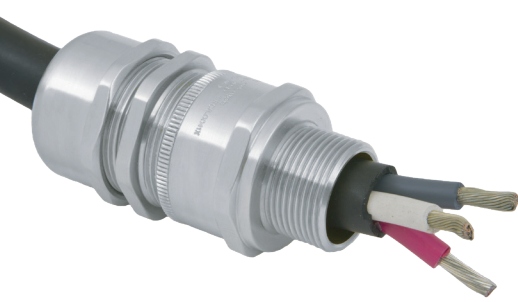


SS2KGPPB CABLE GLAND

SS2KGPPB DOUBLE SEAL INDUSTRIAL CABLE GLAND



GLOBAL PRODUCT CERTIFICATION	
GOST R CERTIFICATE	04ИДЮ101.ГВ.С02492
MARINE APPROVALS	LRS: 01/00171, ABS: 16-LD1472056-PDA

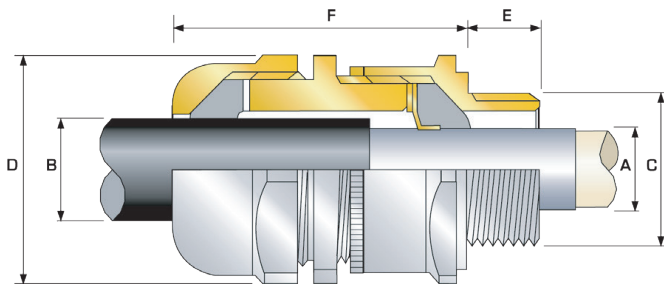


FOR ALL TYPES OF LEAD SHEATHED UNARMoured CABLES

- Effectively earths / grounds lead sheathed cables
- Suitable for Tape Armours
- Direct & remote installation
- Superior levels of cable retention
- Displacement type seals
- Deluge protected
- -60°C to +130°C

TECHNICAL CLASSIFICATION	
DESIGN SPECIFICATION	BS 6121:Part 1:1989, IEC 62444, EN 62444
MECHANICAL CLASSIFICATION*	Impact = Level 8, Cable Anchorage = Type B
ENCLOSURE PROTECTION	IK10 to IEC 62262 (20 joules) Brass and Stainless Steel only
INGRESS PROTECTION RATING**	IP66, IP67 and IP68****
DELUGE PROTECTION COMPLIANCE	DTS01 : 91
CABLE GLAND MATERIAL	Brass, Electroless Nickel Plated Brass, Stainless Steel, Aluminium
CABLE TYPE	Unarmoured Lead Sheathed, Steel Tape Armour (STA), Aluminium Tape Armour (ATA)
SEAL MATERIAL	Thermoset Rubber
SEALING TECHNIQUE	Unique Displacement Seal Concept
SEALING AREA(S)	Cable Inner Bedding & Outer Cable Sheath

* Mechanical and Electrical Classifications applied as per IEC 62444 and 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 (*BRASS METRIC)	AVAILABLE ENTRY THREADS 'C' (ALTERNATIVE METRIC THREAD LENGTHS AVAILABLE)					LEAD SHEATH DIAMETER 'A'		OVERALL CABLE DIAMETER 'B'		ACROSS FLATS 'D'	ACROSS CORNERS 'D'	PROTR- USION LENGTH 'F'	SHROUD	CABLE GLAND WEIGHT (kg)
	STANDARD				OPTION									
	METRIC	THREAD LENGTH (METRIC) 'E'	NPT	THREAD LENGTH (NPT) 'E'	NPT	MIN	MAX	MIN	MAX	MAX	MAX			
20S16 SS2KGPPB	M20	10.0	½"	19.9	¾"	3.2	7.8	3.2	8.6	24.0	26.4	49.5	PVC04	0.140
20S SS2KGPPB	M20	10.0	½"	19.9	¾"	6.1	11.0	6.1	11.7	24.0	26.4	49.5	PVC04	0.130
20 SS2KGPPB	M20	10.0	½"	19.9	¾"	6.5	13.4	6.5	14.0	27.0	29.7	54.5	PVC05	0.160
25 SS2KGPPB	M25	10.0	¾"	20.2	1"	11.1	19.3	11.1	20.0	36.0	39.6	66.5	PVC09	0.300
32 SS2KGPPB	M32	10.0	1"	25.0	1 ¼"	17.0	25.5	17.0	26.3	41.0	45.1	67.5	PVC10	0.350
40 SS2KGPPB	M40	15.0	1 ¼"	25.6	1 ½"	23.5	31.2	23.5	32.1	50.0	55.0	70.5	PVC13	0.510
50S SS2KGPPB	M50	15.0	1 ½"	26.1	2"	31.0	37.2	31.0	38.2	55.0	60.5	65.5	PVC15	0.570
50 SS2KGPPB	M50	15.0	2"	26.9	2 ½"	35.6	42.6	35.6	44.0	60.0	66.0	70.5	PVC18	0.600
63S SS2KGPPB	M63	15.0	2"	26.9	2 ½"	41.5	48.5	41.5	49.9	70.5	77.6	70.5	PVC21	0.900
63 SS2KGPPB	M63	15.0	2 ½"	39.9	3"	47.2	54.2	47.2	55.9	75.0	82.5	71.5	PVC23	0.860
75S SS2KGPPB	M75	15.0	2 ½"	39.9	3"	54.0	60.2	54.0	61.9	80.0	88.0	70.5	PVC25	1.030
75 SS2KGPPB	M75	15.0	3"	41.5	3 ½"	61.1	65.2	61.1	67.9	84.0	92.4	75.5	PVC26	1.000
90 SS2KGPPB	M90	24.0	3 ½"	42.8	4"	66.6	77.1	66.6	79.4	108.0	118.8	113.5	PVC31	3.010
100 SS2KGPPB	M100	24.0	3 ½"	42.8	4"	76.0	88.1	76.0	90.9	123.0	134.2	106.5	LSF33	3.410
115 SS2KGPPB	M115	24.0	4"	44.0	5"	86.0	94.1	86.0	97.9	133.4	146.7	128.5	LSF34	5.350
130 SS2KGPPB	M130	24.0	5"	46.8	-	97.0	110.1	97.0	114.9	152.4	167.6	129.5	LSF35	6.390

*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 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: 32SS2KGPPBIRA534 = Nickel Plated Brass 1½" NPT, 50SS2KGPPBIRA035 = Brass 1½" NPT, 25SS2KGPPBIRA432 = Stainless Steel ¾" NPT, 20SS2KGPPBIRA5 = 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.