

Type PXSS2K/MF

SPECIFICATION

- ▼ Ex d for Group 1 Mining applications.
- ▼ Group II options also available.
- ▼ Flange mounted cable gland
- ▼ For use with un-armoured cable
- ▼ CMP Type PXSS2K/MF Cable gland
- ▼ Designed to BS 6121: Part 1:1989, EN50262:1999 & IEC 62444:2010

FEATURES

- ▼ Provides a flameproof seal with a compound barrier seal around conductors and an environmental seal on the cable outer sheath
- ▼ Provide mechanical cable retention
- ▼ Operating temperature range from – 60 °C to + 100 °C

CERTIFICATION & APPROVAL

EN 60079-0:2006, EN 60079-1:2007,
EN 60079-7:2007, IEC 61241-0:2004,
EN 61241-1:2004 and IEC 60079-0:2007

ATEX Certified  I M2 Ex d I

Component certificate No.
Sira09ATEX1034U + Sira06ATEX1097X

Ingress Protection
IP66

Contact sales for further information

OPTIONS

- ▼ Brass, Nickel Plated Brass & Stainless Steel options available.



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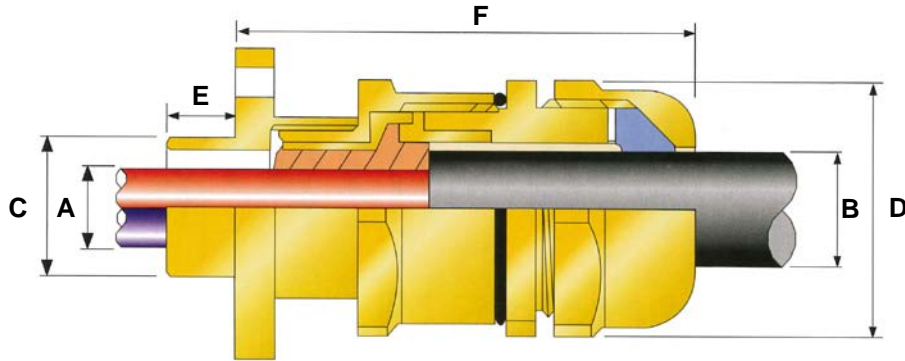
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APPLICATION

The cable gland can be used with all forms of equipment protection in Zone 1 provided always that the prevailing code of practice for selection, installation and maintenance is observed.

DIMENSIONS



Cable Gland Size	Spigot Diameter 'C'	Min. Spigot Length 'E'	Max. Dia. Over Conductors & Max. No. Cores 'A'		Overall Cable Diameter 'B'		Across Flats 'D'	Across Corners 'D'	Nominal Protrusion Length 'F'	PVC Shroud Ref.	Cable Gland Weight (kg)
	Metric		Dia.	Cores	Min	Max	Max	Max			
20S	20.0	15.0	12.6	11	6.1	11.7	30.5	33.6	68.5	PVC04	0.410
20	20.0	15.0	12.6	21	6.5	14.0	30.5	33.6	70.5	PVC05	0.460
25	25.0	15.0	17.5	38	11.1	20.0	37.5	41.3	77.5	PVC09	0.630
32	32.0	15.0	23.6	59	17.0	26.3	46.0	50.6	79.5	PVC10	0.860
40	40.0	15.0	30.0	89	22.0	32.1	55.0	60.5	88.0	PVC13	1.050
50S	50.0	15.0	36.6	115	29.5	38.2	60.0	66.0	85.5	PVC15	1.170
50	50.0	15.0	41.0	115	35.6	44.1	70.0	77.0	90.5	PVC18	1.230
63S	63.0	15.0	47.9	140	40.1	50.1	75.0	82.5	101.5	PVC21	1.380
63	63.0	15.0	53.7	140	47.2	56.0	80.0	88.0	102.0	PVC23	1.410
75S	75.0	15.0	59.8	140	52.8	62.0	89.0	97.9	109.0	PVC24	1.900
75	75.0	15.0	64.3	140	59.1	68.0	99.0	108.9	112.0	PVC26	2.050

All dimensions in millimetres

TYPICAL ORDERING REFERENCE

ORDER REFERENCE	DESCRIPTION
MGPXSS2KMF20	M20 Flanged Barrier Gland - Brass
MGPXSS2KMF25	M25 Flanged Barrier Gland - Brass
MGPXSS2KMF32	M32 Flanged Barrier Gland - Brass
MGPXSS2KMF40	M40 Flanged Barrier Gland - Brass
MGPXSS2KMF63S	M63 S Flanged Barrier Gland - Brass

Contact Sales for all other options / sizes.
Refer to Data Sheet 'Cable Gland Adaptor Accessories' for flange dimensions



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