



CW-B LSOH Gland Kit (Long entry thread)

Indoor / Outdoor Cable Gland (KV419-B Series)

SUITABLE FOR USE WITH ALL STEEL WIRE ARMOURED CABLES

Features and benefits:

- Indoor & outdoor type for SWA cable.
- 15mm Entry threads to facilitate extra seals / Lock washers
- Brass indoor & outdoor gland and accessories
- For galvanized-steel single-wire armour plastic or rubber sheathed cables
- Three part armour lock with separate armour locking ring, ideal for checking electrical continuity
- Suitable for most climatic conditions, weatherproof and waterproof

Technical Information:

Suitable for use with all Steel Wire Armoured Cables inc: BS 5467, BS 6622, BS 5308

CuZn39Pb3 brass alloy used for guaranteed strength and performance

Complies with BS EN 50262 & BS 6121-1: 1989

Gland rated to IP66 with use of suitable sealing washer or thread sealant

Service temperature range -20°C to +90°C

Kit comprises:

Brass Earth Tag Brass Locknut (2 per kit up to and including 25mm size)





at gland interface

Specifications

Gland Kit Reference			Cable Dimensions mm			Gland Dimensions mm					
Design Reference	Size	Qty per Kit	Under Armour Max Ø (A)	Overall Ø (B)		Armour	Entry Thread	Thread Length	Protrusion Length	Hexagon	
				Min	Max	Wire Ø	(D)	(E)	(F)	A/F (G)	A/C (H)
KV419-B81	16	2	8.6	8.0	13.2	0.9	M16×1.5	15	44	20.8	23.8
KV419-B91	20SS	2	8.6	8.0	13.2	0.9	M20×1.5	15	44	23.4	26.7
KV419-B82	20S	2	11.6	8.0	15.8	0.9	M20×1.5	15	46	25.7	29.2
KV419-B83	20	2	13.9	11.7	20.8	0.9/1.25	M20×1.5	15	46	30.5	34
KV419-B85	25	2	19.9	17.0	27.2	1.25/1.6	M25×1.5	15	51	37.6	42.2
KV419-B86	32	1	26.2	23.5	33.5	1.6/2.0	M32×1.5	15	56	47.3	53.6





