



CW-B Gland Kit (Long entry thread)

Indoor / Outdoor Cable Gland (KA419-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 at gland interface

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

Kit comprises:

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



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 Wire Ø	Entry Thread (D)	Thread Length (E)	Protrusion Length (F)	Hexagon	
				Min	Max					A/F (G)	A/C (H)
KA419-B81	16	2	8.6	8.0	13.2	0.9	M16×1.5	15	44	20.8	23.8
KA419-B91	20SS	2	8.6	8.0	13.2	0.9	M20×1.5	15	44	23.4	26.7
KA419-B82	20S	2	11.6	8.0	15.8	0.9	M20×1.5	15	46	25.7	29.2
KA419-B83	20	2	13.9	11.7	20.8	0.9/1.25	M20×1.5	15	46	30.5	34
KA419-B85	25	2	19.9	17.0	27.2	1.25/1.6	M25×1.5	15	51	37.6	42.2
KA419-B86	32	1	26.2	23.5	33.5	1.6/2.0	M32×1.5	15	56	47.3	53.6

