

BW Gland Kit

KA410 Series



The BW Gland kit is an industrial indoor cable gland for rapid termination of steel wire armoured cables.

Features and benefits:

- Indoor type for SWA cable.
- Brass indoor gland and accessories
- For galvanized-steel single-wire armour plastic or rubber sheathed cables
- For use in dry, dust free situations
- Provides mechanical cable retention and electrical continuity via armour locking mechanism

Kit comprises:

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



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 6121-1: 2005

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

Specifications

Gland Kit Reference			Cable Dimensions mm			Gland Dimensions mm			
Design Reference	Size	Qty per Kit	Under Armour Ø (A)	Armour Wire Ø	Entry Thread (D)	Thread Length (E)	Protrusion Length (F)	Hexagon	
			Max					A/F (G)	A/C (H)
KA410-52	20S	2	11.6	0.9	M20×1.5	10	24	22	24.9
KA410-53	20	2	13.9	0.9/1.25	M20×1.5	10	25	27	30.5
KA410-55	25	2	19.9	1.25/1.6	M25×1.5	10	26	32.9	36.8
KA410-56	32	1	26.2	1.6/2.0	M32×1.5	10	28	42.4	47.8
KA410-57	40	1	32.1	1.6/2.0	M40×1.5	15	25	50	57
KA410-59	50	1	44.0	2.0/2.5	M50×1.5	15	36	70.1	77.2
KA410-61	63	1	55.9	2.5	M63×1.5	15	30	80	87.4
KA410-62	75S	1	61.9	2.5	M75×1.5	15	40	85	95
KA410-63	75	1	67.9	2.5	M75×1.5	15	40	98.8	109.2
KA410-64	85	1	74.5	3.15	M85×2.0	20	43	115	126

