Cable Glands | ARMAKIT® CABLE GLANDS

INDOOR - STEEL WIRE ARMOUR

BW ArmaKit

Industrial Grade Low Smoke

Steel Wire Armour Cable Glands

Low Smoke and Acid Fume Emission

The ArmaKit® BW Gland is a two-part brass cable gland designed for use with all Steel Wire Armoured PVC and LS cables. BW glands do not have an inner seal and as such provide minimal ingress protection against dust and liquid, they are only recommended for use in indoor, liquid and dust-free

Cable retention and earth continuity is achieved via mechanical clamping of the cable armour against the low-resistance knurled internal cone.



ArmaKit® BW Gland Kits

- For indoor use.
- Two-part handling.
- Precision manufactured from high quality extrusion brass.
- · Supplied in kits containing;
- •M20s-M32 2 glands, 2 locknuts, 2 earth tags, 2 LS shrouds
- •M40-M75 1 gland, 1 locknut, 1 earth tag, 1 LS shroud Standards: EN 60529

BS 6121-1:2005

Protection: IP2X

Temperature Range: -80°C to 300°C Material (Gland): Brass BS 2874 CZ121 Pb3 Material (Shroud): LS Polyvinyl-chloride







	Bedding OD	Cable OD		Entry Thread		Gland		
Code	Max (A)	Max	Armour Dia	Size (C)	Length (L1)	Length (L2)	A/F	A/C
PGPBW20sLS	11.4	15.5	0.9	M20 x 1.5	10.0	26.0	20.5	22.9
PGPBW20LS	14.6	18.3	0.9	M20 x 1.5	10.0	26.0	23.5	26.0
PGPBW25LS	20.0	25.4	1.3	M25 x 1.5	10.0	28.0	32.0	35.5
PGPBW32LS	26.6	32.2	1.6	M32 x 1.5	10.0	30.0	38.0	42.2
PGPBW40LS	31.1	38.5	1.6	M40 x 1.5	15.0	37.0	46.0	51.0
PGPBW50sLS	37.0	45.0	2.0	M50 x 1.5	15.0	40.0	55.0	61.0
PGPBW50LS	42.4	52.0	2.0	M50 x 1.5	15.0	40.0	60.0	66.6
PGPBW63sLS	48.5	59.0	2.5	M63 x 1.5	15.0	43.0	68.0	75.5
PGPBW63LS	55.2	64.7	2.5	M63 x 1.5	15.0	43.0	74.0	82.2
PGPBW75sLS	60.0	70.0	2.5	M75 x 1.5	20.0	56.0	85.0	94.4
PGPBW75LS	67.7	78.0	2.5	M75 x 1.5	20.0	56.0	92.0	102.2

ArmaKit® brand cable glands are offered for sale exclusively in the United Kingdom by Remora Electrical Limited.



Wiring Terminals

Tooling

Earthing Lightning

Jointing Heat-shrink

Conduit

36