Splash

SCORB
World class cutting Tools

BW BRASS CABLE GLAND

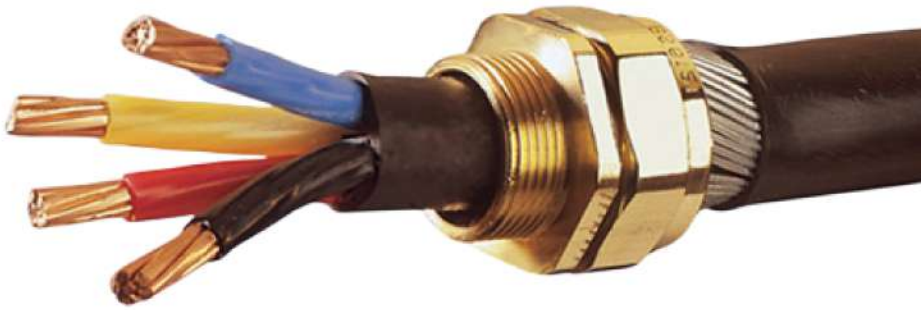
Product Catalog

BW BRASS CABLE GLAND

Description

BW Brass Cable Gland is a durable and reliable fastening solution designed to securely connect and seal cables entering electrical enclosures or equipment. Made from high-quality brass, this cable gland offers excellent corrosion resistance, mechanical strength, and long-lasting performance in harsh environments. Ideal for industrial, marine, and outdoor applications, BW Brass Cable Glands ensure a tight, waterproof seal to protect wiring from dust, moisture, and mechanical stress.

Features



- Robust brass construction
- Excellent corrosion resistance
- IP-rated sealing for dust and moisture protection
- High mechanical strength and durability
- Suitable for wide temperature ranges
- Flame retardant properties
- Easy installation with secure locking
- Compatible with various cable sizes and types
- Provides strain relief and prevents cable damage
- Resistant to oil, chemicals, and UV exposure

Nom. Area mm²		Number of Cores												
		1	2	3	3½	4	5	7	10	12	19	27	37	48
1.5	-	-	16	16	-	20S	20S	20S	20	20	25S	25	32	32
2.5	-	-	20S	20S	-	20S	20	20	25S	25S	25	32	32	40
4	-	-	20S	20	-	20	20	25S	32	31	32	40	-	-
6	-	-	20	20	-	20								
10	-	-	25S	20S	-	25S								
16	-	-	20	20S	-	25								
25	16	-	25S	25	32	32								
35	16	-	25	32	32	32								
50	25	25S	32	32	40	40								
70	35	25S	32	40	40	40								
95	50	25	40	40	50S	50S								
120	70	32	40	50S	50	50								
150	70	32	50S	50	50	63S								
185	95	32	50	50	63S	63								
240	120	40	50	63S	63	75S								
300	150	40	63S	63	75S	75								
300	185	-	-	-	75	-								
400	185	50S	63	75S	90S	90S								
500	-	50S	-	-	-	-								
630	-	50	-	-	-	-								
800	-	63S	-	-	-	-								
1000	-	63	-	-	-	-								

GLANDS MANUFACTURED TO BS6121: PT.1: 1989
FOR USE WITH
PVC, SWA, PVC 600/1000V CABLES TO BS 6346:1989

WARNING: THIS CHART IS FOR GUIDANCE ONLY - ACTUAL CABLE DIMENSIONS SHOULD BE CONSIDERED BEFORE MAKING FINAL SELECTION AS THESE MAY VARY DUE TO THE MANUFACTURING TOLERANCES PERMITTED IN BS 6346:1989