



50L - Brass Cable Gland BW Type

Datasheet



Features:

- **Durability**: Brass is a strong and long-lasting material, making these glands suitable for heavy-duty applications.
- **Corrosion Resistance**: Brass offers excellent resistance to corrosion, which is particularly beneficial in harsh environments such as marine or industrial settings.
- **Temperature Resistance**: They can withstand a wide range of temperatures, making them versatile for various applications.
- **Electrical Conductivity**: Brass has good electrical conductivity, which can be useful in certain electrical applications.

Technical Specifications:

Brand	Admore
Material	Brass
Standard	BS 6121 Part 1, IP54





Gland Selection Chart

Nominal Conductor Area (mm²)		NUMBER OF CORES														
		1	2	3	31/2	4	5	7	10	12	19	27	37	48		
1.5	-	-	20S	20S	-	20S	20S	20	20	25S	25	25	32	32		
2.5	-	-	20S	20S	-	20S	20S	20	25S	25	25	32	32	40		
4	-	-	20S	20	-	20	20	25S	25	32	32	40	40	50		
6	-	-	20S	20	-	20	-	-	1=1	0.0	-	-	1.5	-		
10	-	1-	20	20	-	25S										
16	-	-	25S	25S	-	25										
25	16	-	25S	25	32S	32S]	Size: 50L								
35	16	-	25	32	32	32	1									
50	25	20	32	32	40	40S										
70	35	25S	32	40S	40	40										
95	50	25	40S	40	50S	50S	1									
120	70	25	40S	50S	50S	50										
150	70	32	40	50S	50	50	1									
185	95	32	50S	50	63S	63S										
240	120	40S	50	63S	63	63	GLANDS MANUFACTURED TO BS 6121: PT.1: 1989 FOR USE WITH PVC/SWA/PVC 600/1000V CABLES TO BS6343:1989									
300	150	40S	63S	63	75S	75S										
300	185		-	-	75	-	1									
400	185	50S	63	75S	75	75	Warning: This chart is for guidence only - Actual cable Dimensions should be considered									
500	-	50S	-	-	-	-	before making final selection as these may vary due to manufacturing toleranced in BS 6346 : 1989									
630	-	50	-	-	-	-										
800	-	63S		-	-	-										
1000	-	63	-	-5	-	- 3										



