

Industrial Brass Cable Gland Selection Chart

for XLPE Cables as per BS 5467

Nominal Conductor Area (mm ²)	Number of Cores											
	1	2	3	4	5	7	10	12	19	27	37	48
1.5	-	16	16	20S	20S	20	20	25	25	32	32	32
2.5	-	20S	20S	20S	20	20	25	25	25	32	40	40
4	-	20S	20S	20	20	20	25	25	32	40	40	50
6	-	20	20	20	20	<p>The Gland sizes recommended in this chart are for guidance only and are based on cables manufactured to BS 5467.</p> <p>In accordance with BS 6121 Actual Cable dimensions must be used for Gland selection.</p>						
10	-	20	20	25	25							
16	-	25	25	25	25							
25	-	25	32	32	32							
35	-	32	32	32	40							
50	20	25	32	32	50							
70	20	32	32	40	50							
95	25	32	40	50S								
120	25	40	50S	50								
150	32	40	50S	50								
185	32	50S	50	63S								
240	32	50	63S	63								
300	40	63S	63	75S								
400	40	63S	75S	75								