



## Gland Selection Chart

Cable Glands perform to the requirement of BS6121 part1: 1989v

For use with PVC, SWA, PVC 600/1000 cables to BS 6346: 1989

600/1000 V copper conductor PVC Insulated with Steel Wire Armour Cable

Cable Conductor Size		Number of Cores												
Area mm <sup>2</sup>	Neutral	1	2	3	3 ½	4	5	7	10	12	19	27	37	78
1.5	-	-	20s	20s		20s	20s	20s	20	20	25	25	32	32
2.5	-	-	20s	20s		20s	20s	20	25	25	25	32	32	40
4	-	-	20s	20s		20	20	25	25	25	32	40	40	50
6	-	-	20s	20		20								
10	-	-	25	25		25								
16	-	-	25	25		25								
25	16	-	25	25	32	32								
35	16	-	25	32	32	32								
50	25	25	32	32	32	40								
70	35	25	32	40	40	40								
95	50	25	40	40	50	50								
120	70	25	40	50	50	50								
150	70	32	40	50	50	50								
185	95	32	50	50	63	63								
240	120	40	50	63	63	63								
300	150	40	63	63	75	75								
300	185	-	-	-	75	-								
400	185	50	63	75	75	75								
500	-	50	-	-	-	-								
630	-	50	-	-	-	-								
800	-	63	-	-	-	-								
1000	-	63	-	-	-	-								

How to Order:

This chart is for guidance only. Select the appropriate gland from the table by checking the actual Cable dimensions or by reference to the specified Cable dimension including tolerance.