Industrial Brass Cable Gland Selection Chart

600/1000V stranded XLPE/SWA/PVC conductor

SIZE SQ.MM.	NEUTRAL	1	2	3	3 1/2	4	5	7	10	12	19	27	37
1.5	–	16S	20S	20S	–	20S	20	20	20	25S	25	25	32
2.5	–	16S	20S	20S	–	20	20	20	25S	25	25	32	40S
4	–	16	20	20	–	20	20	25S	25S	25	32S	32	40S
6	–	20S	20	20	–	20	–	–	–	–	–	–	–
10	–	20S	25S	25S	–	25S	–	–	–	–	–	–	–
16	–	20	25S	25S	–	25	–	–	–	–	–	–	–
25	16	20	25S	25	25	25	–	–	–	–	–	–	–
25	25	–	25	25	–	32S	–	–	–	–	–	–	–
35	16	20	25	32S	32S	32	–	–	–	–	–	–	–
35	25	–	25	32	–	32	–	–	–	–	–	–	–
50	25	25S	32S	32	32	40S	–	–	–	–	–	–	–
70	32	25	32	40S	40	40	–	–	–	–	–	–	–
95	50	25	40S	40	50S	50S	–	–	–	–	–	–	–
120	70	25	40	50S	50S	50	–	–	–	–	–	–	–
150	70	32S	40	50S	50	63S	–	–	–	–	–	–	–
185	95	32	50S	50	63S	63S	–	–	–	–	–	–	–
240	120	40S	50	63S	63	63	–	–	–	–	–	–	–
300	150	40	63S	63	75S	75S	–	–	–	–	–	–	–
300	185	40	63S	–	75	75	–	–	–	–	–	–	–
400	185	50S	63	75S	75	90S	–	–	–	–	–	–	–
500	–	50	–	75	90	90	–	–	–	–	–	–	–
630	–	50	–	–	–	–	–	–	–	–	–	–	–
800	–	63S	–	–	–	–	–	–	–	–	–	–	–
1000	–	63	–	–	–	–	–	–	–	–	–	–	--