

UNDERGROUND (DIRECT BURIED) CABLE SELECTION CHART (ALUMINIUM - 33KV)

VOLTAGE

CABLE DATA

CABLE MATERIAL

INSTALLATION METHOD

CONDUCTOR OPERATING TEMPERATURE

AMBIENT AIR TEMPERATURE

AMBIENT SOIL TEMPERATURE

SOIL THERMAL RESISTIVITY

DEPTH OF BURIAL

33KV

3-core Cable (1C)

Aluminium

Direct Burial

90 °C

35 °C

35 °C

1.2 K.m/W

0.7 m

CABLE RATING FACTORS:

SOIL TEMPERATURE RATING FACTOR

SOIL THERMAL RESISTIVITY RATING FACTOR

DEPTH OF BURIAL

TOTAL CORRECTING FACTOR

ALLOWABLE CABLE VOLTAGE DROP

POWER FACTOR

1.00

1.00

1

1.0000

5%

0.95

Cable Size, mm ²
AC Resistance @ 50Hz - 90°C, ohm/km
Inductive Reactance @ 50Hz, ohm/km
Impedance @ 50Hz, ohm/km
Current Carrying Capacity (A)
Adjusted Current Carrying Capacity (A)

16	25	35	50	70	95	120	150	185	240	300	400	500
0	0	0	0.821	0.568	0.41	0.325	0.254	0.211	0.161	0.13	0.102	0.0815
0	0	0	0.147	0.136	0.129	0.134	0.12	0.117	0.112	0.108	0.105	0.098
0.0000	0.0000	0.0000	0.8691	0.5841	0.4398	0.3479	0.2700	0.2413	0.1861	0.1630	0.1400	0.1282
0	0	0	188	198	232	284	295	334	388	438	522	570
0	0	0	208	214	254	340	360	407	508	574	688	747

Maximum Cable Lengths (km)

LOAD (KVA)	CURRENT (A)
40	8.7
50	9.9
75	14.8
100	19.7
150	29.6
200	39.5
250	49.4
300	59.3
750	151.1
1,000	171.8
1,500	257.6
2,000	343.4
2,500	429.2
3,000	515.0
4,000	679.9
5,000	844.8
7,500	1267.2
10,000	1689.6
20,000	3379.2
30,000	5068.8
40,000	6758.4

MAXIMUM LENGTH (km) - 33KV												
			1695	2388	3071	3628	4495	5491	7027	8790	10958	13584
			1368	1908	2441	2942	3746	4621	5822	7287	9087	11247
			854	1273	1707	2036	2524	3014	3748	4675	5811	7250
			678	954	1280	1571	1978	2390	2971	3698	4593	5674
			492	696	954	1147	1462	1807	2274	2813	3506	4316
			338	477	640	786	978	1190	1485	1858	2302	2837
			271	382	513	628	781	954	1194	1487	1858	2302
			194	271	358	434	535	652	802	994	1237	1538
			90	127	171	208	257	311	375	462	571	703
			68	95	128	157	198	239	297	369	459	567
			57	80	107	131	167	198	254	317	390	485
			46	64	86	105	125	151	187	231	284	353
			34	48	64	78	94	113	141	176	219	274
			27	38	51	62	75	90	112	138	169	207
			14	19	26	31	38	45	55	68	83	101
			11	15	21	25	30	36	44	54	66	81
			9	12	17	21	25	30	37	44	53	65
			7	10	13	16	19	23	28	33	40	49
							9	11	14	17	20	25
										11	13	16

Note: Shaded area indicates that load current is higher than cable current carrying capacity

Hv Cable Selection Guide

Mike Jess

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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