

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)
Corrected 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	0.099
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	314	326	407	508	574	688	747

Maximum Cable Lengths (km)

LOAD (KVA)	CURRENT (A)
40	8.7
50	9.8
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	257.8
2,000	343.7
2,500	429.7
3,000	515.6
4,000	681.5
5,000	847.4
7,500	1271.2
10,000	1695.0
20,000	3390.0
30,000	5085.0
40,000	6780.0

MAXIMUM LENGTH (km) - 33KV												
			1695	2386	3077	3768	4459	5150	5841	6532	7223	7914
			1356	1908	2461	3014	3566	4119	4671	5224	5777	6330
			854	1175	1507	1838	2169	2501	2832	3164	3495	3827
			678	954	1230	1507	1783	2060	2337	2614	2891	3168
			492	686	880	1074	1267	1461	1654	1848	2042	2236
			338	477	616	755	894	1033	1172	1311	1450	1589
			271	382	493	604	715	826	937	1048	1159	1270
			194	271	348	425	502	579	656	733	810	887
			90	127	164	201	238	275	312	349	386	423
			68	95	123	150	178	206	233	261	289	317
			57	80	102	125	147	169	191	214	236	258
			46	64	82	100	118	136	154	172	190	208
			34	48	62	76	90	104	118	132	146	160
			27	38	50	62	74	86	98	110	122	134
			14	19	25	31	36	42	48	54	60	66
			11	15	20	25	30	35	40	45	50	55
			9	12	16	20	24	28	32	36	40	44
			7	10	13	16	19	23	26	30	33	37
							9	11	14	17	20	23
										11	13	16

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

Hv Cable Selection Guide

United States. Bureau of Mines

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