

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

25 °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
240	44.4
300	54.3
350	64.2
400	74.1
500	93.9
600	113.8
700	133.7
800	153.6
900	173.5
1,000	193.4
1,200	233.3
1,400	273.2
1,600	313.1
1,800	353.0
2,000	392.9
2,500	492.4
3,000	591.9
4,000	791.3
5,000	990.8
6,000	1190.3
7,000	1389.8
8,000	1589.3
9,000	1788.8
10,000	1988.3

MAXIMUM LENGTH (km) - 33KV												
			1695	2388	3071	3758	4446	5131	5817	6500	7188	7874
			1368	1908	2543	3182	3816	4451	5077	5707	6337	6967
			854	1273	1697	2126	2554	3014	3448	4075	4701	5326
			678	954	1280	1671	1978	2280	2671	3118	3662	4214
			492	626	854	1047	1262	1507	1874	2213	2656	3116
			338	477	640	796	978	1150	1405	1688	1952	2337
			271	382	513	628	751	884	1124	1327	1588	1889
			194	271	358	474	578	692	862	1044	127	158
			90	127	171	208	250	301	375	442	527	623
			68	95	128	167	198	238	281	332	398	467
			57	80	107	137	167	198	254	317	380	466
			46	64	86	105	125	151	187	221	264	313
			34	48	64	79	94	113	141	168	199	234
			27	38	51	63	75	90	112	133	158	187
			14	19	26	31	38	45	54	65	80	95
			11	15	21	25	30	36	43	54	64	75
			9	12	17	21	25	30	37	44	53	63
			7	10	13	16	19	23	28	33	40	47
							9	11	14	17	20	23
										11	13	16

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

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Aids to Navigation, Technical (including Changes 1 Through 5)., 1986 **Naval Shore Electronics Criteria** United States. Navy. Electronics Systems Command, 1970 **Electrical Power Engineering Reference & Applications Handbook** K.C. Agrawal, 2020-11-10

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Coal Mine Safety Inspection Manual for Surface Coal Mines and Surface Work Areas of Underground Coal Mines United States. Bureau of Mines, 1972

[Selected Papers from 2018 IEEE International Conference on High Voltage Engineering \(ICHVE 2018\)](#) Issouf Fofana, Ioannis F. Gonos, 2021-03-04 The 2018 IEEE International Conference on High Voltage Engineering ICHVE 2018 was held on 10 13 September 2018 in Athens Greece organized by the National Technical University of Athens Greece and endorsed by the IEEE Dielectrics and Electrical Insulation Society This conference has attracted a great deal of attention from international researchers in the field of high voltage engineering This conference provided not only an excellent platform to share knowledge and experiences on high voltage engineering but also the opportunity to present the latest achievements and different emerging challenges in power engineering including topics related to ultra high voltage smart grids and new insulation materials and their dielectric properties

Electric Power Distribution Handbook Thomas Allen Short, 2003-09-15 Of the big three components of the electricity infrastructure distribution typically gets the least attention and no thorough up to date treatment of the subject has been published in years Filling that void the Electric Power Distribution Handbook provides comprehensive information on the electrical aspects of power distribution systems It is an unparalleled source for the background information hard to find tables graphs methods and statistics that power engineers need and includes tips and solutions for problem solving and improving performance In short this handbook gives readers the tools they need to understand the science and practices of distribution systems

Design Guidelines for Surface Mount Technology John Traister, 2012-12-02 Design Guidelines for Surface Mount Technology covers the basics and the mechanics of surface mounted design technology Surface mount technology SMT embodies an automated circuit assembly process using a generation of electronic components called surface mounted devices SMDs Organized into eight chapters the book discusses the component selection space planning materials

and processes and total concept needed to ensure a manufacturable design The opening chapters of the book examine the significant requirements and variables affecting SMT and SMDs The book then deals with the substrate materials specifications including fabrication and material planning assembly design rules layout guidelines package outlines and bar code labeling The next chapters describe the manufacturing and assembly processes in SMDs and process proven footprint patterns for each of the component types used as well as guidelines for creating a suitable pattern on future products Other chapters discuss the component spacing requirements for SMT and the generation of footprint patterns for passive and active components of SMDs The concluding chapter describes the design criteria for maximizing machine insertion of leaded electronic components into printed circuit boards PCBs These criteria aid the PCB designer by detailing the considerations and some of the trade offs that will provide reliable insertion in a production environment Supplementary texts on surface mount equipment supplies and services are also provided Design engineers and researchers will find this book invaluable

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