



www.bhccable.com
 sales@bhccable.com
 1-877-755-5242
 Partnering ideas with technology

Calculation of Cable Diameters

Diameter Multipliers for Round Core Cables

Cond.	Multiplier	Lay-Up	Cond.	Multiplier	Lay-Up
2	2.00	-	28	6.41	3-9-16
3	2.16	-	29	6.41	3-10-16
4	2.42	-	30	6.41	4-10-16
5	2.70	-	31	6.71	4-10-17
6	3.00	-	32	6.71	4-11-17
7	3.00	1-6	33	6.71	5-11-17
8	3.31	1-7	34	7.00	5-11-18
9	3.61	1-8	35	7.00	5-12-18
10	4.00	2-8	36	7.00	0-6-12-18
11	4.00	2-9	37	7.00	1-6-12-18
12	4.16	3-9	38	7.31	1-6-12-19
13	4.41	4-9	39	7.31	1-6-13-19
14	4.41	4-10	40	7.31	1-7-13-19
15	4.71	5-10	41	7.61	1-7-13-20
16	4.71	5-11	42	7.61	1-7-14-20
17	5.00	6-11	43	7.61	1-8-14-10
18	5.00	0-6-12	44	8.00	2-8-14-20
19	5.00	1-6-12	45	8.00	2-8-14-21
20	5.31	1-6-13	46	8.00	2-8-15-21
21	5.31	1-7-13	47	8.10	2-9-15-21

