

No.of CORES	CORSS SECTIONAL AREA (MM2)	CONDUCTOR	CORE DIAMETER (MM2)	CONDUCTOR SHIELD THICKNESS (MM)	INSULATION THICKNESS (MM)
1	25	7/2.18	6	0.8	2.5
1	35	7/2.58	7	0.8	2.5
1	50	10/2.58	8.4	0.8	2.5
1	70	19/2.18	10	0.8	2.5
1	95	19/2.58	11.6	0.8	2.5
1	120	24/2.58	13	0.8	2.5
1	150	30/2.58	14.6	0.8	2.5
1	185	37/2.58	16.2	0.8	2.5
1	240	48/2.58	18.5	0.8	2.6
1	300	60/2.58	20.6	0.8	2.8
1	400	61/2.94	23.8	0.8	3
1	500	61/3.28	26.6	0.8	3.2
1	630	61/3.69	29.6	0.8	3.2
3	25	7/2.18	6	0.8	2.5
3	35	7/2.58	7	0.8	2.5
3	50	10/2.58	8.4	0.8	2.5
3	70	19/2.18	10	0.8	2.5
3	95	19/2.58	11.6	0.8	2.5
3	120	24/2.58	13	0.8	2.5
3	150	30/2.58	14.6	0.8	2.5
3	185	37/2.58	16.2	0.8	2.5
3	240	48/2.58	18.5	0.8	2.6
3	300	60/2.58	20.6	0.8	2.8
3	400	61/2.94	23.8	0.8	3

NON-METAL SHIELD SPEC (MM)	METAL SHIELD SPEC (MM)	BELT (MM)	JACKET THICKNESS (MM)	OVERALL DIAMATER (MM)	WEIGHT (KG/KM)	DC RESISTANCE (OHM/KM)
0.7	30×0.12	30×0.17	1.8	18.5	563.5	0.727
0.7	30×0.12	30×0.17	1.8	19.5	677.1	0.524
0.7	30×0.12	35×0.17	1.8	20.9	836	0.387
0.7	30×0.12	35×0.17	1.8	22.5	1049.1	0.268
0.7	40×0.12	40×0.17	1.8	24.1	1321.8	0.193
0.7	40×0.12	40×0.17	1.8	25.5	1576.7	0.153
0.7	40×0.12	45×0.17	1.8	27.1	1880.4	0.124
0.7	40×0.12	50×0.17	1.8	28.7	2227.8	0.0991
0.7	40×0.12	55×0.17	1.9	31.4	2794.2	0.0754
0.7	40×0.12	60×0.17	2	34.1	3414.1	0.0601
0.7	40×0.12	60×0.17	2.1	37.9	4366.7	0.047
0.7	40×0.12	60×0.17	2.2	41.3	5421.5	0.0366
0.7	40×0.12	60×0.17	2.3	44.5	6668	0.0283
0.7	30×0.10	60×0.17	2	35.5	1962.1	0.727
0.7	30×0.10	60×0.17	2.1	37.7	2356.3	0.524
0.7	30×0.10	60×0.17	2.2	40.9	2933.8	0.387
0.7	30×0.10	60×0.17	2.4	44.7	3720.9	0.268
0.7	40×0.10	60×0.17	2.5	48.4	4681.5	0.193
0.7	40×0.10	60×0.17	2.6	51.6	5584.8	0.153
0.7	40×0.10	60×0.17	2.7	55.2	6663.7	0.124
0.7	40×0.10	60×0.17	2.8	58.9	7888.7	0.0991
0.7	40×0.10	60×0.17	3	64.7	9867.8	0.0754
0.7	40×0.10	60×0.17	3.2	70.4	12034.2	0.0601
0.7	40×0.10	60×0.17	3.4	78.6	15377.5	0.047