

Rated Voltage	No.OF CORES	CORSS SECTIONAL AREA(MM2)	CONDUCTOR	CORE DIAMETER(MM2)	CONDUCTOR SCREEN THICKNESS(MM)	INSULATION THICKNESS (MM)	INSULATION SCREEN THICKNESS(MM)	METAL SCREEN SIZE(MM)	BETL(MM)	INNER JACKET THICKNES S(MM)	ARMOR SIZE(MM)	OUTER JACKET THICKNES S(MM)	OVERALL DIAMATE R(MM)	WEIGHT(KG/KM)	DC RESISTAN CE (OHM/K M)
3.6/6KV	1	25	7/2.18	6	0.8	2.5	0.7	30×0.12	30×0.20	1.2	20×0.2	1.8	21.8	779.5	0.727
	1	35	7/2.58	7	0.8	2.5	0.7	30×0.12	30×0.20	1.2	20×0.2	1.8	22.8	904.1	0.524
	1	50	10/2.58	8.4	0.8	2.5	0.7	30×0.12	35×0.20	1.2	20×0.2	1.8	24.2	1078.4	0.387
	1	70	19/2.18	10	0.8	2.5	0.7	30×0.12	35×0.20	1.2	25×0.2	1.8	25.8	1309	0.268
	1	95	19/2.58	11.6	0.8	2.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	27.4	1599.3	0.193
	1	120	24/2.58	13	0.8	2.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	28.8	1869.6	0.153
	1	150	30/2.58	14.6	0.8	2.5	0.7	40×0.12	45×0.20	1.2	30×0.2	1.9	30.6	2204.8	0.124
	1	185	37/2.58	16.2	0.8	2.5	0.7	40×0.12	50×0.20	1.2	30×0.2	1.9	32.2	2570.4	0.0991
	1	240	48/2.58	18.5	0.8	2.6	0.7	40×0.12	55×0.20	1.2	35×0.2	2	34.9	3165.6	0.0754
	1	300	60/2.58	20.6	0.8	2.8	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	39	4187.8	0.0601
	1	400	61/2.94	23.8	0.8	3	0.7	40×0.12	60×0.20	1.2	40×0.5	2.3	42.8	5219.9	0.047
	1	500	61/3.28	26.6	0.8	3.2	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46.4	6368.6	0.0366
1	630	61/3.69	29.6	0.8	3.2	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	49.8	7707.4	0.0283	
6/6KV	1	25	7/2.18	6	0.8	3.4	0.7	30×0.12	30×0.20	1.2	20×0.2	1.8	23.6	863.9	0.727
	1	35	7/2.58	7	0.8	3.4	0.7	30×0.12	35×0.20	1.2	20×0.2	1.8	24.6	991.1	0.524
	1	50	10/2.58	8.4	0.8	3.4	0.7	30×0.12	35×0.20	1.2	25×0.2	1.8	26	1169	0.387
	1	70	19/2.18	10	0.8	3.4	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	27.6	1403.8	0.268
	1	95	19/2.58	11.6	0.8	3.4	0.7	40×0.12	45×0.20	1.2	25×0.2	1.9	29.4	1711.6	0.193
	1	120	24/2.58	13	0.8	3.4	0.7	40×0.12	45×0.20	1.2	30×0.2	1.9	30.8	1986.1	0.153
	1	150	30/2.58	14.6	0.8	3.4	0.7	40×0.12	50×0.20	1.2	30×0.2	2	32.6	2327.2	0.124
	1	185	37/2.58	16.2	0.8	3.4	0.7	40×0.12	50×0.20	1.2	30×0.2	2	34.2	2697.7	0.0991
	1	240	48/2.58	18.5	0.8	3.4	0.7	40×0.12	55×0.20	1.2	35×0.5	2.1	37.9	3634.9	0.0754
	1	300	60/2.58	20.6	0.8	3.4	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40.2	4284.3	0.0601
	1	400	61/2.94	23.8	0.8	3.4	0.7	40×0.12	60×0.20	1.3	40×0.5	2.3	43.8	5310.9	0.047
	1	500	61/3.28	26.6	0.8	3.4	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46.8	6405	0.0366
1	630	61/3.69	29.6	0.8	3.4	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	50.2	7745.9	0.0283	
6/10KV	1	25	7/2.18	6	0.8	3.4	0.7	30×0.12	30×0.20	1.2	20×0.2	1.8	23.6	863.9	0.727
	1	35	7/2.58	7	0.8	3.4	0.7	30×0.12	35×0.20	1.2	20×0.2	1.8	24.6	991.1	0.524
	1	50	10/2.58	8.4	0.8	3.4	0.7	30×0.12	35×0.20	1.2	25×0.2	1.8	26	1169	0.387
	1	70	19/2.18	10	0.8	3.4	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	27.6	1403.8	0.268
	1	95	19/2.58	11.6	0.8	3.4	0.7	40×0.12	45×0.20	1.2	25×0.2	1.9	29.4	1711.6	0.193
	1	120	24/2.58	13	0.8	3.4	0.7	40×0.12	45×0.20	1.2	30×0.2	1.9	30.8	1986.1	0.153
	1	150	30/2.58	14.6	0.8	3.4	0.7	40×0.12	50×0.20	1.2	30×0.2	2	32.6	2327.2	0.124
	1	185	37/2.58	16.2	0.8	3.4	0.7	40×0.12	50×0.20	1.2	30×0.2	2	34.2	2697.7	0.0991
	1	240	48/2.58	18.5	0.8	3.4	0.7	40×0.12	55×0.20	1.2	35×0.5	2.1	37.9	3634.9	0.0754
	1	300	60/2.58	20.6	0.8	3.4	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40.2	4284.3	0.0601
	1	400	61/2.94	23.8	0.8	3.4	0.7	40×0.12	60×0.20	1.3	40×0.5	2.3	43.8	5310.9	0.047
	1	500	61/3.28	26.6	0.8	3.4	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46.8	6405	0.0366
1	630	61/3.69	29.6	0.8	3.4	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	50.2	7745.9	0.0283	
8.7/10KV	1	25	7/2.18	6	0.8	4.5	0.7	30×0.12	35×0.20	1.2	25×0.2	1.8	25.8	973.4	0.727
	1	35	7/2.58	7	0.8	4.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	26.8	1103.8	0.524
	1	50	10/2.58	8.4	0.8	4.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	28.2	1286.1	0.387
	1	70	19/2.18	10	0.8	4.5	0.7	40×0.12	45×0.20	1.2	30×0.2	1.9	30	1539.7	0.268
	1	95	19/2.58	11.6	0.8	4.5	0.7	40×0.12	50×0.20	1.2	30×0.2	1.9	31.6	1839.9	0.193
	1	120	24/2.58	13	0.8	4.5	0.7	40×0.12	50×0.20	1.2	30×0.2	2	33.2	2134	0.153
	1	150	30/2.58	14.6	0.8	4.5	0.7	40×0.12	55×0.20	1.2	35×0.2	2	34.8	2466	0.124
	1	185	37/2.58	16.2	0.8	4.5	0.7	40×0.12	55×0.20	1.2	35×0.5	2.1	37.8	3204.3	0.0991
	1	240	48/2.58	18.5	0.8	4.5	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40.3	3827.8	0.0754
	1	300	60/2.58	20.6	0.8	4.5	0.7	40×0.12	60×0.20	1.2	40×0.5	2.3	42.6	4485.9	0.0601
	1	400	61/2.94	23.8	0.8	4.5	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46.2	5526.3	0.047
	1	500	61/3.28	26.6	0.8	4.5	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	49.4	6656.6	0.0366

	1	630	61/3.69	29.6	0.8	4.5	0.7	40×0.12	60×0.20	1.4	50×0.5	2.6	52.6	7985.6	0.0283
8.7/15KV	1	25	7/2.18	6	0.8	4.5	0.7	30×0.12	35×0.20	1.2	25×0.2	1.8	25.8	973.4	0.727
	1	35	7/2.58	7	0.8	4.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	26.8	1103.8	0.524
	1	50	10/2.58	8.4	0.8	4.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.8	28.2	1286.1	0.387
	1	70	19/2.18	10	0.8	4.5	0.7	40×0.12	45×0.20	1.2	30×0.2	1.9	30	1539.7	0.268
	1	95	19/2.58	11.6	0.8	4.5	0.7	40×0.12	50×0.20	1.2	30×0.2	1.9	31.6	1839.9	0.193
	1	120	24/2.58	13	0.8	4.5	0.7	40×0.12	50×0.20	1.2	30×0.2	2	33.2	2134	0.153
	1	150	30/2.58	14.6	0.8	4.5	0.7	40×0.12	55×0.20	1.2	35×0.2	2	34.8	2466	0.124
	1	185	37/2.58	16.2	0.8	4.5	0.7	40×0.12	55×0.20	1.2	35×0.5	2.1	37.8	3204.3	0.0991
	1	240	48/2.58	18.5	0.8	4.5	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40.3	3827.8	0.0754
	1	300	60/2.58	20.6	0.8	4.5	0.7	40×0.12	60×0.20	1.2	40×0.5	2.3	42.6	4485.9	0.0601
	1	400	61/2.94	23.8	0.8	4.5	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46.2	5526.3	0.047
	1	500	61/3.28	26.6	0.8	4.5	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	49.4	6656.6	0.0366
1	630	61/3.69	29.6	0.8	4.5	0.7	40×0.12	60×0.20	1.4	50×0.5	2.6	52.6	7985.6	0.0283	
12/20KV	1	35	7/2.58	7	0.8	5.5	0.7	40×0.12	40×0.20	1.2	25×0.2	1.9	29	1225.4	0.524
	1	50	10/2.58	8.4	0.8	5.5	0.7	40×0.12	45×0.20	1.2	25×0.2	1.9	30.4	1412.5	0.387
	1	70	19/2.18	10	0.8	5.5	0.7	40×0.12	50×0.20	1.2	30×0.2	1.9	32	1657.7	0.268
	1	95	19/2.58	11.6	0.8	5.5	0.7	40×0.12	50×0.20	1.2	30×0.2	2	33.8	1977.9	0.193
	1	120	24/2.58	13	0.8	5.5	0.7	40×0.12	55×0.20	1.2	30×0.2	2.1	35.4	2277.7	0.153
	1	150	30/2.58	14.6	0.8	5.5	0.7	40×0.12	55×0.20	1.2	35×0.2	2.1	38.2	2965.2	0.124
	1	185	37/2.58	16.2	0.8	5.5	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40	3380.6	0.0991
	1	240	48/2.58	18.5	0.8	5.5	0.7	40×0.12	60×0.20	1.2	35×0.5	2.3	42.5	4012.8	0.0754
	1	300	60/2.58	20.6	0.8	5.5	0.7	40×0.12	60×0.20	1.3	40×0.5	2.4	45	4701.8	0.0601
	1	400	61/2.94	23.8	0.8	5.5	0.7	40×0.12	60×0.20	1.3	45×0.5	2.5	48.4	5732	0.047
	1	500	61/3.28	26.6	0.8	5.5	0.7	40×0.12	60×0.20	1.4	45×0.5	2.6	51.6	6873.7	0.0366
	1	630	61/3.69	29.6	0.8	5.5	0.7	40×0.12	60×0.20	1.5	50×0.5	2.7	55	8241.2	0.0283
18/30KV	1	50	10/2.58	8.4	0.8	8	0.7	40×0.12	55×0.20	1.2	35×0.2	2.1	35.8	1753.8	0.387
	1	70	19/2.18	10	0.8	8	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	38.8	2383.9	0.268
	1	95	19/2.58	11.6	0.8	8	0.7	40×0.12	60×0.20	1.2	35×0.5	2.2	40.4	2718.8	0.193
	1	120	24/2.58	13	0.8	8	0.7	40×0.12	60×0.20	1.2	40×0.5	2.3	42	3047.1	0.153
	1	150	30/2.58	14.6	0.8	8	0.7	40×0.12	60×0.20	1.3	40×0.5	2.3	43.8	3436.1	0.124
	1	185	37/2.58	16.2	0.8	8	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	45.6	3867.8	0.0991
	1	240	48/2.58	18.5	0.8	8	0.7	40×0.12	60×0.20	1.3	45×0.5	2.5	48.1	4522.3	0.0754
	1	300	60/2.58	20.6	0.8	8	0.7	40×0.12	60×0.20	1.4	50×0.5	2.5	50.4	5211.4	0.0601
	1	400	61/2.94	23.8	0.8	8	0.7	40×0.12	60×0.20	1.4	50×0.5	2.6	53.8	6270.2	0.047
	1	500	61/3.28	26.6	0.8	8	0.7	40×0.12	60×0.20	1.5	55×0.5	2.7	57	7439.5	0.0366
	1	630	61/3.69	29.6	0.8	8	0.7	40×0.12	60×0.20	1.6	60×0.5	2.9	60.6	8864	0.0283
	21/35KV	1	50	10/2.58	8.4	0.8	9.3	0.7	40×0.12	60×0.20	1.2	35×0.5	2.1	35.2	1496
1		70	19/2.18	10	0.8	9.3	0.7	40×0.12	60×0.20	1.2	40×0.5	2.1	36.8	1740.7	0.268
1		95	19/2.58	11.6	0.8	9.3	0.7	40×0.12	60×0.20	1.3	40×0.5	2.2	38.6	2062.6	0.193
1		120	24/2.58	13	0.8	9.3	0.7	40×0.12	60×0.20	1.3	40×0.5	2.2	40	2345.8	0.153
1		150	30/2.58	14.6	0.8	9.3	0.7	40×0.12	60×0.20	1.3	45×0.5	2.3	41.8	2701	0.124
1		185	37/2.58	16.2	0.8	9.3	0.7	40×0.12	60×0.20	1.3	45×0.5	2.3	43.4	3081.4	0.0991
1		240	48/2.58	18.5	0.8	9.3	0.7	40×0.12	60×0.20	1.4	50×0.5	2.4	45.9	3689.9	0.0754
1		300	60/2.58	20.6	0.8	9.3	0.7	40×0.12	60×0.20	1.4	50×0.5	2.5	48.2	4334.6	0.0601
1		400	61/2.94	23.8	0.8	9.3	0.7	40×0.12	60×0.20	1.5	55×0.5	2.6	51.6	5329.9	0.047
26/35KV	1	50	10/2.58	8.4	0.8	10.5	0.7	40×0.12	60×0.20	1.3	40×0.5	2.3	42.6	2552.4	0.387
	1	70	19/2.18	10	0.8	10.5	0.7	40×0.12	60×0.20	1.3	40×0.5	2.3	44.2	2840.7	0.268
	1	95	19/2.58	11.6	0.8	10.5	0.7	40×0.12	60×0.20	1.3	45×0.5	2.4	46	3209.4	0.193
	1	120	24/2.58	13	0.8	10.5	0.7	40×0.12	60×0.20	1.3	45×0.5	2.5	47.6	3552.3	0.153
	1	150	30/2.58	14.6	0.8	10.5	0.7	40×0.12	60×0.20	1.4	45×0.5	2.5	49.4	3957.6	0.124
	1	185	37/2.58	16.2	0.8	10.5	0.7	40×0.12	60×0.20	1.4	50×0.5	2.6	51.2	4405.6	0.0991
	1	240	48/2.58	18.5	0.8	10.5	0.7	40×0.12	60×0.20	1.4	50×0.5	2.6	53.5	5058	0.0754
	1	300	60/2.58	20.6	0.8	10.5	0.7	40×0.12	60×0.20	1.5	55×0.5	2.7	56	5792.1	0.0601
	1	400	61/2.94	23.8	0.8	10.5	0.7	40×0.12	60×0.20	1.5	55×0.5	2.8	59.4	6880.9	0.047