

Rated Voltage	Specification	Conductor	Outer Diameter Of Conductor (mm)	Insulation Thickness (mm)	Outer Diameter (mm)	Weight (kg/km)	Maximum Direct Current Resistance (MΩ/km)
10KV	10/2	6/1.47 1/1.5	4.1	3.4	12.1	138.6	3.08
	16/3	6/1.86 1/1.85	5.2	3.4	13.2	174.9	1.91
	25/4	6/2.35 1/2.32	6.5	3.4	14.5	228.7	1.2
	35/6	6/2.76 1/2.72	7.6	3.4	15.6	281.1	0.868
	50/8	6/3.22 1/3.20	8.9	3.4	16.9	347.3	0.641
	70/10	6/3.87 1/3.80	10.7	3.4	18.7	452.1	0.443
	95/15	26/2.19 7/1.67	12.8	3.4	21.0	586.9	0.32
	95/20	24/2.28 7/1.85	13	3.4	21.2	616.9	0.32
	120/20	26/2.46 7/1.85	14.3	3.4	22.5	701.5	0.253
	150/20	24/2.84 7/1.85	15.7	3.4	23.9	792.1	0.206
	185/25	24/3.18 7/2.10	17.6	3.4	25.8	960.3	0.164
	185/30	26/3.05 7/2.32	17.8	3.4	26.0	1005.2	0.164
	240/30	24/3.64 7/2.40	20.1	3.4	28.3	1206.2	0.125
300/25	48/2.88 7/2.22	22.1	3.4	30.3	1358.2	0.1	