

SPECIFICATION	CONDUCTOR STRUCTURE	OUTER DIAMETER OF CONDUCTOR (MM)	BELT (MM)	INSULATION THICKNESS(MM)	SHEATH THICKNESS (MM)	OUTSIDE DIAMETER (MM)	WEIGHT (kg/km)	MAXIMUM DC RESISTANCE AT 20°C (Ω /km)	TESTING VOLATAGE (KV/min)	MAXIMUM ALLOWABLE TRACTIVE FORCE (N)
2×0.75	24/0.20	1.12	8×0.05	0.6	0.8	4.1×6.6	45.5	26	2/5	105
2×1.0	32/0.20	1.29	5×0.05 /8×0.05	0.6	0.9	4.4×7.0	54.8	19.5	2/5	140
2×1.5	30/0.25	1.56	8×0.05	0.8	1	5.4×8.6	80.5	13.3	2/5	210
2×2.5	49/0.25	2	8×0.05	0.9	1.1	6.2×10.2	116	7.98	2/5	350
2×4	56/0.30	2.56	8×0.05	1.0	1.2	7.1×11.8	166.3	4.95	2/5	560
2×6	84/0.30	3.54	10×0.05	1.0	1.3	8.2×13.8	225.4	3.3	2/5	840
3×0.75	24/0.20	1.12	8×0.05	0.6	0.9	4.3×6.8	60.2	26	2/5	158
3×1.0	32/0.20	1.29	8×0.05	0.6	0.9	4.4×7.0	69.4	19.5	2/5	210
3×1.5	30/0.25	1.56	8×0.05	0.8	1.0	5.3×8.6	102.8	13.3	2/5	315
3×2.5	49/0.25	2	8×0.05	0.9	1.1	6.2×10.2	150.1	7.98	2/5	525
3×4	56/0.30	2.56	8×0.05	1.0	1.2	7.1×11.8	218.8	4.95	2/5	840
3×6	84/0.30	3.54	10×0.05	1.0	1.3	8.2×13.8	298.4	3.3	2/5	1260
4×0.75	24/0.20	1.12	8×0.05	0.6	0.9	4.3×6.8	72.0	26	2/5	210
4×1.0	32/0.20	1.29	8×0.05	0.6	0.9	4.4×7.0	84.0	19.5	2/5	280
4×1.5	30/0.25	1.56	5×0.05	0.8	1.0	5.8×9.3	137.4	13.3	2/5	420
4×2.5	49/0.25	2	5×0.05	0.9	1.1	6.6×10.7	198.0	7.98	2/5	700
4×4	56/0.30	2.56	5×0.05	1.0	1.2	7.6×12.5	290.1	4.95	2/5	1120
4×6	84/0.30	3.54	10×0.05	1.0	1.3	9.2×15.5	411.8	3.3	2/5	1680
5×0.75	24/0.20	1.12	5×0.05	0.6	1.0	4.7×7.3	92.3	26	2/5	263
5×1.0	32/0.20	1.29	5×0.05	0.6	1.0	4.9×7.7	108.5	19.5	2/5	350
5×1.5	30/0.25	1.56	5×0.05	0.8	1.1	5.8×9.3	160.8	13.3	2/5	525
5×2.5	49/0.25	2	5×0.05	0.9	1.3	6.8×10.9	238.3	7.98	2/5	875
5×4	56/0.30	2.56	5×0.05	1.0	1.4	7.8×12.7	350.1	4.95	2/5	1400
5×6	84/0.30	3.54	10×0.05	1.0	1.6	9.7×16.0	506.8	3.3	2/5	2100
6×0.75	24/0.20	1.12	5×0.05	0.6	1.0	4.7×7.3	104.7	26	2/5	315
6×1.0	32/0.20	1.29	5×0.05	0.6	1.1	5.1×7.9	127.2	19.5	2/5	420
6×1.5	30/0.25	1.56	5×0.05	0.8	1.2	6.0×9.5	188.2	13.3	2/5	630
6×2.5	49/0.25	2	5×0.05	0.9	1.4	7.0×11.1	278.7	7.98	2/5	1050
6×4	56/0.30	2.56	5×0.05	1.0	1.5	8.1×13.0	413.0	4.95	2/5	1680
6×6	84/0.30	3.54	10×0.05	1.0	1.7	9.9×16.2	591.9	3.3	2/5	2520