■ 2심 Two Core

Conductor			Nominal Insulation Thickness mm	Nominal Sheath Thickness mm	Approx. Overall Diameter mm	Max. Condctor Resistance at 20℃ Ω/km	Test Voltage V/5min.	Approx. Weight kg/km	Standard Length m
Nominal Sectional Area mm²	Number & Diameter of Wire No./mm	Outer Diameter mm							
1.5	7/0.53	1.59	0.7	1.8	11	12.1	3500	120	300
2.5	7/0.67	2.01			12	7.41		145	
4	7/0.85	2.55			13	4.61		195	
6	7/1.04	3.12			14	3.08		245	
10	7/1.35	4.05			17	1.83		350	
16	C.C.	4.7			18.5	1.15		475	
25	C.C.	5.9	0.9		22	0.727		710	
35	C.C.	6.9			24	0.524		930	
50	C.C.	8.1	1.0		27	0.387		1255	
70	C.C.	9.8	1.1		31	0.268		1665	
95	C.C.	11.4		1.9	35	0.193		2230	
120	C.C.	12.9	1.2	2.0	38	0.153		2760	
150	C.C.	14.4	1.4	2.2	43	0.124		3440	
185	C.C.	15.9	1.6	2.3	47	0.0991		4290	
240	C.C.	18.3	1.7	2.5	53	0.0754		5470	200
300	C.C.	20.5	1.8	2.6	58	0.0601		6790	

■ 3심 Three Core

Conductor			Nominal Insulation Thickness mm	Nominal Sheath Thickness mm	Approx. Overall Diameter mm	Max. Condctor Resistance at 20℃ Ω/km	Test Voltage V/5min.	Approx. Weight kg/km	Standard Length m
Nominal Sectional Area mm²	Number & Diameter of Wire No./mm	Outer Diameter mm							
1.5	7/0.53	1.59	0.7	1.8	11.5	12.1	3500	135	300
2.5	7/0.67	2.01			12.5	7.41		180	
4	7/0.85	2.55			13.5	4.61		245	
6	7/1.04	3.12			14.5	3.08		315	
10	7/1.35	4.05			18	1.83		455	
16	C.C.	4.7			19.5	1.15		630	
25	C.C.	5.9	0.9		23	0.727		955	
35	C.C.	6.9			25	0.524		1265	
50	C.C.	8.1	1.0		29	0.387		1715	
70	C.C.	9.8	1.1	1.9	33	0.268		2330	
95	C.C.	11.4		2.0	37	0.193		3105	
120	C.C.	12.9	1.2	2.1	41	0.153		3890	
150	C.C.	14.4	1.4	2.3	46	0.124		4835	
185	C.C.	15.9	1.6	2.4	50	0.0991		6015	
240	C.C.	18.3	1.7	2.6	57	0.0754		7670	200
300	C.C.	20.5	1.8	2.7	62	0.0601		9550	