■ 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	0.8	1.8	11.5	12.1	3500	140	300
2.5	7/0.67	2.01			12.0	7.41		170	
4	7/0.85	2.55	1.0		14.0	4.61		235	
6	7/1.04	3.12			15.5	3.08		290	
10	7/1.35	4.05			17.0	1.83		400	
16	C.C.	4.7			18.5	1.15		530	
25	C.C.	5.9	1.2		22	0.727		775	
35	C.C.	6.9			24	0.524		1000	
50	C.C.	8.1	1.4		27	0.387		1360	
70	C.C.	9.8		1.9	31	0.268		1775	
95	C.C.	11.4	1.6	2.0	35	0.193		2390	
120	C.C.	12.9		2.1	38	0.153		2940	
150	C.C.	14.4	1.8	2.2	43	0.124		3630	
185	C.C.	15.9	2.0	2.3	47	0.0991		4500	
240	C.C.	18.3	2.2	2.5	53	0.0754		5705	200
300	C.C.	20.5	2.4	2.7	58	0.0601		7140	

■ 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	0.8	1.8	12.0	12.1	3500	165	300
2.5	7/0.67	2.01			13.0	7.41		210	
4	7/0.85	2.55	1.0		15.0	4.61		295	
6	7/1.04	3.12			16.0	3.08		370	
10	7/1.35	4.05			18.0	1.83		525	
16	C.C.	4.7			19.0	1.15		705	
25	C.C.	5.9	1.2		23	0.727		1045	
35	C.C.	6.9			26	0.524		1360	
50	C.C.	8.1	1.4		29	0.387		1850	
70	C.C.	9.8		1.9	33	0.268		2455	
95	C.C.	11.4	1.6	2.1	38	0.193		3325	
120	C.C.	12.9		2.2	41	0.153		4115	
150	C.C.	14.4	1.8	2.3	46	0.124		5085	
185	C.C.	15.9	2.0	2.5	50	0.0991		6345	
240	C.C.	18.3	2.2	2.7	57	0.0754		8065	200
300	C.C.	20.5	2.4	2.8	63	0.0601		10065	