

芯數 Core Number	導體 Conductor			絕緣厚度 Thickness of Insulation		外被厚度 Thickness of Sheath		標準 完成 外徑 Overall Diameter (約) (approx.)	最大導 體電阻 Conductor Resistance Max. (20°C)	最小絕 緣電阻 Insulation Resistance Min. (20°C)	交流 電壓 Test Voltage
	標稱 截面積 Nominal sectional area	構成 Construction 單線數/ 單線徑 Number/ Diameter of wire	外徑 Outer Diameter (約) (approx.)	最小值 Min.	平均值 Average	最小值 Min.	平均值 Average				
	mm <sup>2</sup>	No./mm	mm	mm	mm	mm	mm	mm	Ω/km	MΩ/km	kV/min
6C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	12.5	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	14.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	15.5	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.28†	1.35†	18.5	3.40	50	2.0†
	8	7/1.2±0.03	3.60	0.96†	1.08†	1.28†	1.35†	22.0	2.36	50	2.0†
	14	7/1.6±0.03	4.80	1.12†	1.26†	1.45†	1.53†	27.0	1.33	40	2.0†
7C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	12.5	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	14.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	15.5	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.28†	1.35†	18.5	3.40	50	2.0†
	8	7/1.2±0.03	3.60	0.96†	1.08†	1.28†	1.35†	22.0	2.36	50	2.0†
8C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	13.5	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	15.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	17.0	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.28†	1.35†	21.0	3.40	50	2.0†
	8	7/1.2±0.03	3.60	0.96†	1.08†	1.36†	1.44†	24.0	2.36	50	2.0†
10C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	15.5	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	17.5	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	19.5	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.36†	1.44†	24.0	3.40	50	2.0†
	8	7/1.2±0.03	3.60	0.96†	1.08†	1.53†	1.62†	29.0	2.36	50	2.0†
12C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	16.0	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	18.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	21.0	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.45†	1.53†	25.0	3.40	50	2.0†
	8	7/1.2±0.03	3.60	0.96†	1.08†	1.53†	1.62†	30.0	2.36	50	2.0†
15C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	17.0	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	19.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.28†	1.35†	22.0	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.45†	1.53†	27.0	3.40	50	2.0†
20C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.28†	1.35†	19.0	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.28†	1.35†	22.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.36†	1.44†	25.0	5.30	50	2.0†
	5.5	7/1.0±0.03	3.00	0.80†	0.90†	1.62†	1.71†	31.0	3.40	50	2.0†
30C	1.25	7/0.45±0.02	1.35	0.64†	0.72†	1.36†	1.44†	23.0	16.8	50	2.0†
	2	7/0.6±0.02	1.80	0.64†	0.72†	1.45†	1.53†	26.0	9.42	50	2.0†
	3.5	7/0.8±0.02	2.40	0.64†	0.72†	1.53†	1.62†	30.0	5.30	50	2.0†