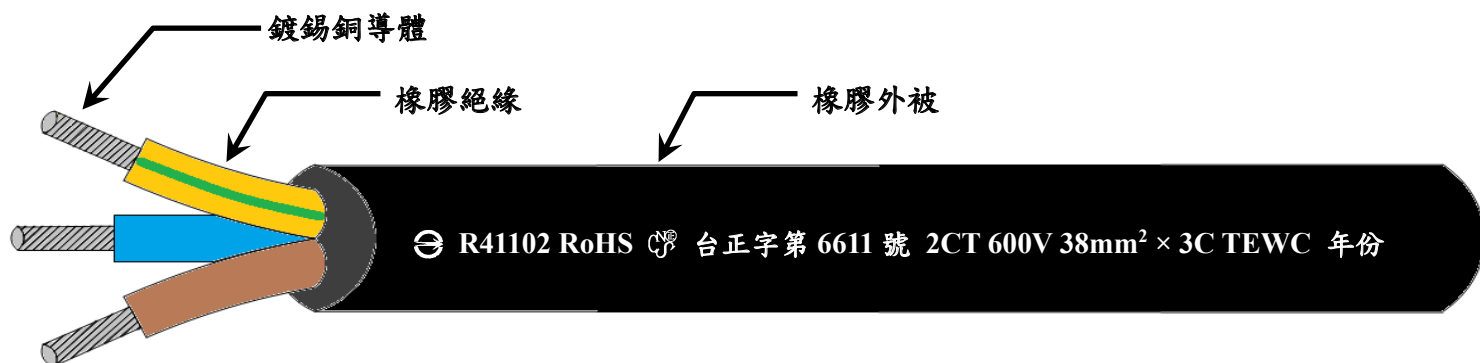


構造 Construction :



額定 Rating :

600V 橡膠絕緣可撓式電纜 (2CT)

600V Rubber insulated flexible Cable (2CT)

規格 Standard :

CNS 10741

絕緣顏色 Color of insulation :

2 芯：藍、棕

2 cores: blue, brown

3 芯：黃/綠、藍、棕

3 cores: yellow/green, blue, brown

4 芯：黃/綠、藍、黑、棕

4 cores: yellow/green, blue, black, brown

用途 Application :

適用於 600V 以下之可攜式電機具電力電路內且須可撓性及耐彎性，並以天然橡膠為絕緣及被覆之橡膠絕緣可撓式電纜。

It is suitable for the power circuit of portable electrical appliances below 600V and must be flexible and resistant to bending, and is a rubber-insulated flexible cable with natural rubber as insulation and coating

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 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 ²	No./mm	mm	mm	mm	mm	mm	mm	Ω · km	MΩ · km	kV/min
2C	0.75	30/0.18	1.1	0.88↑	0.99↑	1.53↑	1.62↑	10.5	26.6↓	1000 ↑	3.0/1
	1.25	50/0.18	1.5	0.88↑	0.99↑	1.53↑	1.62↑	11.5	16.0↓	1000 ↑	3.0/1
	2	37/0.26	1.8	0.88↑	0.99↑	1.53↑	1.62↑	12.0	10.2↓	1000 ↑	3.0/1
	3.5	45/0.32	2.5	0.88↑	0.99↑	1.62↑	1.71↑	13.5	5.54↓	1000 ↑	3.0/1
	5.5	70/0.32	3.1	0.88↑	0.99↑	1.70↑	1.80↑	15.0	3.56↓	900 ↑	3.0/1
	8	50/0.45	3.7	0.88↑	0.99↑	1.79↑	1.89↑	16.5	2.52↓	800 ↑	3.0/1
	14	88/0.45	4.9	1.12↑	1.26↑	1.96↑	2.07↑	21.0	1.43↓	700 ↑	3.0/1
	22	7/20/0.45	7.0	1.12↑	1.26↑	2.21↑	2.34↑	26.0	0.919↓	600 ↑	3.0/1
	30	7/27/0.45	8.1	1.44↑	1.62↑	2.47↑	2.61↑	30.0	0.681↓	600 ↑	3.0/1
	38	7/34/0.45	9.1	1.44↑	1.62↑	2.55↑	2.70↑	32.0	0.541↓	600 ↑	3.0/1
	50	19/16/0.45	10.4	1.44↑	1.62↑	2.72↑	2.88↑	35.0	0.423↓	500 ↑	3.0/1
	60	19/20/0.45	11.6	1.44↑	1.62↑	2.89↑	3.06↑	38.0	0.339↓	500 ↑	3.0/1
	80	19/27/0.45	13.5	1.84↑	2.07↑	3.15↑	3.33↑	44.0	0.250↓	500 ↑	3.0/1
	100	19/34/0.45	15.2	1.84↑	2.07↑	3.40↑	3.60↑	48.0	0.199↓	500 ↑	3.0/1



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 單線數/單線徑 Construction Number/Diamet er 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 ²	No./mm	mm	mm	mm	mm	mm	mm	Ω · km	MΩ · km	kV/min
3C	0.75	30/0.18	1.1	0.88↑	0.99↑	1.53↑	1.62↑	11.0	26.6↓	1000 ↑	3.0/1
	1.25	50/0.18	1.5	0.88↑	0.99↑	1.53↑	1.62↑	12.0	16.0↓	1000 ↑	3.0/1
	2	37/0.26	1.8	0.88↑	0.99↑	1.62↑	1.71↑	13.0	10.2↓	1000 ↑	3.0/1
	3.5	45/0.32	2.5	0.88↑	0.99↑	1.70↑	1.80↑	14.5	5.54↓	1000 ↑	3.0/1
	5.5	70/0.32	3.1	0.88↑	0.99↑	1.79↑	1.89↑	16.0	3.56↓	900 ↑	3.0/1
	8	50/0.45	3.7	0.88↑	0.99↑	1.87↑	1.98↑	17.5	2.52↓	800 ↑	3.0/1
	14	88/0.45	4.9	1.12↑	1.26↑	2.04↑	2.16↑	22.0	1.43↓	700 ↑	3.0/1
	22	7/20/0.45	7.0	1.12↑	1.26↑	2.30↑	2.43↑	27.0	0.919↓	600 ↑	3.0/1
	30	7/27/0.45	8.1	1.44↑	1.62↑	2.55↑	2.70↑	32.0	0.681↓	600 ↑	3.0/1
	38	7/34/0.45	9.1	1.44↑	1.62↑	2.72↑	2.88↑	35.0	0.541↓	600 ↑	3.0/1
	50	19/16/0.45	10.4	1.44↑	1.62↑	2.81↑	2.97↑	38.0	0.423↓	500 ↑	3.0/1
	60	19/20/0.45	11.6	1.44↑	1.62↑	2.98↑	3.15↑	41.0	0.339↓	500 ↑	3.0/1
	80	19/27/0.45	13.5	1.84↑	2.07↑	3.32↑	3.51↑	48.0	0.250↓	500 ↑	3.0/1
	100	19/34/0.45	15.2	1.84↑	2.07↑	3.57↑	3.78↑	52.0	0.199↓	500 ↑	3.0/1

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 單線數/單線徑 Construction Number/Diamet er 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 ²	No./mm	mm	mm	mm	mm	mm	mm	Ω · km	MΩ · km	kV/min
4C	0.75	30/0.18	1.1	0.88↑	0.99↑	1.53↑	1.62↑	12.0	26.6↓	1000 ↑	3.0/1
	1.25	50/0.18	1.5	0.88↑	0.99↑	1.62↑	1.71↑	13.0	16.0↓	1000 ↑	3.0/1
	2	37/0.26	1.8	0.88↑	0.99↑	1.70↑	1.80↑	14.0	10.2↓	1000 ↑	3.0/1
	3.5	45/0.32	2.5	0.88↑	0.99↑	1.79↑	1.89↑	16.0	5.54↓	1000 ↑	3.0/1
	5.5	70/0.32	3.1	0.88↑	0.99↑	1.87↑	1.98↑	17.5	3.56↓	900 ↑	3.0/1
	8	50/0.45	3.7	0.88↑	0.99↑	1.96↑	2.07↑	19.5	2.52↓	800 ↑	3.0/1
	14	88/0.45	4.9	1.12↑	1.26↑	2.21↑	2.34↑	24.0	1.43↓	700 ↑	3.0/1
	22	7/20/0.45	7.0	1.12↑	1.26↑	2.47↑	2.61↑	30.0	0.919↓	600 ↑	3.0/1
	30	7/27/0.45	8.1	1.44↑	1.62↑	2.72↑	2.88↑	36.0	0.681↓	600 ↑	3.0/1
	38	7/34/0.45	9.1	1.44↑	1.62↑	2.89↑	3.06↑	38.0	0.541↓	600 ↑	3.0/1
	50	19/16/0.45	10.4	1.44↑	1.62↑	3.06↑	3.24↑	42.0	0.423↓	500 ↑	3.0/1
	60	19/20/0.45	11.6	1.44↑	1.62↑	3.23↑	3.42↑	45.0	0.339↓	500 ↑	3.0/1
	80	19/27/0.45	13.5	1.84↑	2.07↑	3.57↑	3.78↑	53.0	0.250↓	500 ↑	3.0/1
	100	19/34/0.45	15.2	1.84↑	2.07↑	3.83↑	4.05↑	58.0	0.199↓	500 ↑	3.0/1