



UL SJT FLEXIBLE CORD 60/70/105°C 300V 圓型電源線

Conductor: 導體

- Fully annealed stranded bare copper per ASTM B-33.
全部為軟銅絞線依照 ASTM B-33 規範
- 18 thru 10 AWG

Insulation: 絕緣體

- Premium grade color coded PVC
特製彩色 PVC

Applications: 應用

- Unshielded: for portable hand tools, washing machines, polishers, sanders, vibrators, shop lights, therapeutic machines, dish washers, medical equipment and office machines.
無遮蔽型：適用於移動型之工具，洗衣機、研磨機、沙輪機、振動器、商店照明、診療機器、洗碗機、醫療設備及辦公機械等配線迴路。
- Shielded: for power supply cord of computer to eliminate EMI and RFI.
遮蔽型：適用於電腦系統之電源供應器迴路，可排除 EMI 及 RFI 之干擾。

Industry Approvals: 產品認證

- UL Flexible Cord File No.E117812.
- CSA Flexible Cord File NO. LL82009.
- OSHA acceptable

Jacket: 被覆體

- Thermoplastic black PVC (other colors available)
熱塑型黑色 PVC(或其他顏色 PVC)
- Temperature Rating: 60°C, 75°C, 105°C
耐溫等級: 60°C, 75°C, 105°C
- Voltage Rating: 300 Volts
電壓等級: 300 Volts
- Cores twisted together with fillers
芯線集合添加填充物
- Oil-resistant type SJTO and outdoor-used type SJTW-A are also available
耐油型 SJTO 及屋外型 SJTW-A, 亦可使用

Color of Core: 絕緣芯線顏色

- Available with
2cores: white, black
3cores: black, white and green/yellow
2 芯：白、黑；3 芯：黑、白、綠/黃。

Packaging: 包裝

- 1,000 ft (305m) per coil
1,000 呎(305 米)卷裝
- Other put-ups available.
亦可用其他方式包裝

UL Style & CSA Type 型號	AWG & No. of Cores 線規尺寸及芯線數	Conductor Composition 導體組成	Insulation Thickness 絕緣厚度	Braid Shield 銅網遮蔽層	Jacket Thickness 被覆厚度	Nominal O.D. 完成外徑
		No./mm	mm	C/No./mm	mm	mm
SJT SJTO SJTW-A	18x2C	41/0.160	0.76	-	0.76	7.5
	16x2C	26/0.254	"	-	"	8.1
	14x2C	41/0.254	"	-	"	9.0
	12x2C	65/0.254	"	-	1.14	10.4
	10x2C	65/0.320	1.14	-	1.52	14.0
SJTOW-A (Unshielded) (非遮蔽型)	18x3C	41/0.160	0.76	-	0.76	7.8
	16x3C	26/0.254	"	-	"	8.5
	14x3C	41/0.254	"	-	"	9.5
	12x3C	65/0.254	"	-	1.14	10.5
	10x3C	65/0.320	1.14	-	1.52	14.5
SJT Shielded (遮蔽型)	18x3C	41/0.160	0.76	24/7/0.127	0.76	8.6
	16x3C	26/0.254	"	"	"	9.3
	14x3C	41/0.254	"	24/7/0.160	"	10.3
SVT, SVTO (Unshielded) (非遮蔽型)	18x2C	41/0.160	0.38	-	0.76	6.1
	18x3C	"	"	-	"	6.3
SVT, SVTO (Shielded) (遮蔽型)	18x3C	41/0.160	0.38	16/9/0.127	0.76	7.2