



UL 1617, UL1618 HOOK-UP WIRE 105°C 600V/80°C 300V 雙層絕緣電子線

Conductor: 導體

- Fully annealed tinned copper per ASTM B-33
全部為鍍錫軟銅線依照 ASTM B-33 規範
- 26 thru 10 AWG

Insulation: 絕緣體

- Premium grade color coded PVC, PVC jacket.
特製彩色 PVC 絕緣及被覆
- Temperature Rating: 1617-105°C, 1618- 80°C
耐溫等級: 1617-105°C, 1618- 80°C
- Voltage Rating: 1617-600 Volts, 1618-300 Volts
電壓等級: 1617-600 Volts, 1618-300 Volts

Applications: 應用

- Internal wiring of electrical and electronic equipment.
電氣迴路內部配線及儀表用線
- Internal wiring of panels and meters.
配電系統及量測系統之內部線路
- Point to Point wiring.
一般連接線

Industry Approvals: 產品認證

- UL Style 1617, 1618 File No.E117873.
- CSA AWM File NO. LL82009.
- Passes UL VW-1 Vertical Flame Test.
- OSHA acceptable

Color: 絕緣體顏色

- Available with red, yellow, blue, white, black, green, brown, orange, purple, gray and pink.
紅、黃、藍、白、黑、綠、棕、橙、紫、灰、粉紅等，可依客戶要求配色

Packaging: 包裝

- 2,000 ft(610m)
2,000 呎(610 米)
- Available on coils or reels
可用卷裝或軸裝

UL Style & CSA Type 型號	AWG 線規尺寸	Conductor Composition 導體組成	Insulation Thickness 絕緣厚度	Jacket Thickness 被覆厚度	Nominal O.D. 完成外徑
		No./mm	mm	mm	mm
UL 1617 CSAAWM T1 (Stranded) (先鍍後絞)	26	7/0.160	0.79	0.25	2.60
	24	11/0.160	"	"	2.70
	22	17/0.160	"	"	2.90
	20	21/0.180	"	"	3.05
	18	34/0.180	"	"	3.30
	16	26/0.254	"	0.30	3.70
	14	41/0.254	"	"	4.10
	12	65/0.254	"	"	4.60
UL 1618 CSAAWM T1 (Stranded) (先鍍後絞)	10	105/0.254	"	"	5.20
	26	7/0.160	0.41	0.25	1.80
	24	11/0.160	"	"	2.00
	22	17/0.160	"	"	2.10
	20	21/0.180	"	"	2.30
	18	34/0.180	"	"	2.60
	16	26/0.254	"	0.30	3.00
	14	41/0.254	"	"	3.30
12	65/0.254	"	"	3.80	
10	105/0.254	"	"	4.90	

ASTM American Society of Testing and Material.

VW-1 Pass a vertical flame test.

OSHA Occupational Safety and Health Administration.

美國材料試驗協會

垂直耐燃試驗合格

職業安全及衛生管理局