



UL 1429 HOOK-UP WIRE 80°C 150V XL-PVC 耐熱絕緣照射線

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
- 32 thru 16 AWG
- Solid or Stranded 單股或絞線

Insulation: 絕緣體

- Irradiated color coded PVC 彩色照射 PVC 絕緣
- Temperature Rating: 80°C 耐溫等級: 80°C
- Voltage Rating: 150 Volts 電壓等級: 150 Volts

Applications: 應用

- Internal wiring of electrical and electronic equipment. TV, Radio, Video, leader wire for small electric motor & transformer, blower, toaster, electric cooker, illumination equipment
電氣迴路內部配線及儀表用線：電視、收錄音機、小型馬達、變壓器出口線、吹風機、烤麵包機、電子鍋、照明器具、空調設備等。

Industry Approvals: 產品認證

- UL Style 1429 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) or 1,000ft (305m) 2,000 呎(610 米)或 1,000 呎(305 米)
- Available on coils or reels 可依客戶要求做成卷裝或軸裝

UL Style & CSA Type 型號	AWG 線規尺寸	Conductor Composition 導體組成	Insulation Thickness 絕緣厚度	Nominal O.D. 完成外徑	Max. Cond. Resistance 最大導體電阻
		No./mm	mm	mm	Ω/km
UL 1429 CSA AWM TYPE R-3 (Stranded) (先鍍後絞)	30	7/0.102	0.28	0.87	397.0
	28	7/0.127	"	0.94	248.0
	26	7/0.160	0.30	1.08	152.0
	24	7/0.203	"	1.21	92.3
	"	11/0.160	"	1.21	88.6
	22	7/0.254	"	1.36	58.0
	"	17/0.160	"	1.36	62.5
	20	7/0.320	"	1.56	36.1
	"	10/0.254	"	1.53	41.6
UL 1429 CSA AWM TYPE R-3 (Top-coated) (先絞後鍍)	18	16/0.254	"	1.80	25.4
	16	26/0.254	"	2.13	15.6
	26	7/0.160	0.30	1.08	140.0
	24	7/0.203	"	1.21	92.3
UL 1429 CSA AWM TYPE R-3 (Solid) (單股)	22	7/0.254	"	1.36	58.0
	20	7/0.320	"	1.56	36.1
	28	1/0.320	0.28	0.88	245.0
	26	1/0.404	"	0.97	155.0
	24	1/0.510	"	1.07	92.4
22	1/0.643	"	1.20	60.1	
20	1/0.813	"	1.37	37.0	
18	1/1.020	0.30	1.62	23.6	