



**UL 1430 HOOK-UP WIRE 105°C 300V 耐熱 XL-PVC 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

**Insulation: 絕緣體**

- Irradiated color coded PVC  
彩色照射 PVC 絕緣
- Temperature Rating: 105°C  
耐溫等級: 105°C
- Voltage Rating: 300 Volts  
電壓等級: 300 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  
電氣電子器具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 1430 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 1430 CSA AWM TYPE REW (Stranded) (先鍍後絞)	30	7/0.102	0.45	1.20	307.0
	28	7/0.127	"	1.28	248.0
	26	7/0.160	"	1.38	152.0
	24	7/0.203	"	1.51	92.3
	"	11/0.160	"	1.51	88.6
	22	7/0.254	"	1.66	58.0
	"	17/0.160	"	1.60	62.5
	20	10/0.254	"	1.83	41.6
	"	21/0.18	"	1.85	39.5
	18	16/0.254	"	2.07	25.4
16	26/0.254	"	2.40	15.6	
UL 1430 CSA AWM TYPE REW (Top-coated) (先絞後鍍)	26	7/0.160	0.45	1.38	140.0
	24	7/0.203	"	1.51	92.3
	22	7/0.254	"	1.66	58.0
	20	7/0.320	"	1.86	36.1
UL 1430 CSA AWM TYPE REW (Solid) (單股)	28	1/0.320	0.45	1.22	245.0
	26	1/0.404	"	1.31	155.0
	24	1/0.510	"	1.41	92.4
	22	1/0.643	"	1.54	60.1
	20	1/0.813	"	1.72	37.0
	18	1/1.020	"	1.96	23.6