

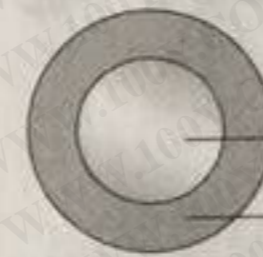
PRODUCT DESCRIPTION

- ★ Rated temperature :80°C、90°C or 105°C
- ★ Rated voltage : 600V
- ★ According to : UL Subject 758 , UL 1581
- ★ Solid or stranded , tinned or bare copper conductor 30~4/0 AWG
- ★ PVC insulation
- ★ Passes UL VW-1 & CSA FT1 vertical flame test
- ★ Uniform insulation thickness of wire to ensure easy stripping and cutting
- ★ For general purpose internal wiring of appliance ,in addition,the wire can be used in gasoline and oil at 80°C

產品說明

- ★ 額定溫度: 80°C、90°C 或 105°C
- ★ 額定電壓: 600V
- ★ 執行標準: UL 758, UL 1581
- ★ 導體使用單根或絞合30~4/0 AWG鍍錫或裸銅絲
- ★ 聚氯乙烯絕緣
- ★ 通過UL VW-1 及CSA FT1 垂直燃燒測試
- ★ 絕緣厚度均勻,易剝、易裁
- ★ 用于一般電子,電器設備內部連線,在油中使用達80°C

CABLE CONSTRUCTION 電線結構



Conductor 導體
 Insulation 絕緣

KIND OF CONDUCTOR 導體種類	CONDUCTOR		FINISHED PRODUCT 成品			UNIT LENGTH 包裝長度 m (ft)	MAX.COND.RESISTANCE DC 20°C 最大導體電阻(20°C) Ω/km		
	AWG 線規	NO./mm 根數/線徑	THICKNESS 絕緣厚度 mm	O.D. (REF.) 參考成品外徑 mm	APPROX. WEIGHT 參考重量 kg/km				
STRANDED CONDUCTOR 絞合導體	30	7/0.10	0.79	1.90	4.3	610(2000)	354.33		
	28	7/0.127	0.79	2.00	4.9		223.75		
	26	7/0.16	0.79	2.10	5.7		139.76		
	24	11/0.16	0.79	2.25	6.9		88.36		
	22	17/0.16	0.79	2.40	8.5		60.16		
	20	26/0.16	0.79	2.55	10.8		37.56		
	18	41/0.16	0.82	2.80	14.4	305(1000)	24.82		
	16	26/0.254	0.82	3.15	20.4		15.06		
	14	41/0.254	0.82	3.55	28.7		9.65		
	12	65/0.254	0.82	4.10	41.5		6.07		
	SOLID CONDUCTOR 單根導體	10	65/0.321	1.00	5.00	67.3	200	3.73	
		8	55/0.45	1.20	6.50	106.5		100	2.23
		6	7/19/0.361	1.60	8.60	181.0			1.42
		4	7/60/0.254	1.60	10.20	264.5	0.97		
2		19/36/0.254	1.60	12.00	411.0	50	0.60		
26		1/0.404	0.79	2.00	5.3	610(2000)	142.79		
24		1/0.511	0.79	2.10	6.3		89.39		
22	1/0.643	0.79	2.25	7.9	54.30				
SOLID CONDUCTOR 單根導體	20	1/0.813	0.79	2.40	10.2	305(1000)	33.90		
	18	1/1.024	0.79	2.65	13.6		21.40		