

**Product Description:**

- Tinned, annealed, stranded or solid copper conductor.
- Color-coded PVC insulation, and PUR jacket.
- Rated temperature: 60°C. Rated voltage: 1000volts
- Uniform thickness of wire to ensure easy stripping and cutting.
- Passes UL VW-1 & CUL FT1 vertical flame test
- Top coated conductor is available
- Jacket thickness: 30mils

**说明:**

- 导体使用单股或绞线裸铜或镀锡铜
- PVC绝缘, PUR被覆。
- 额定温度: 60°C 额定电压: 1000Volts
- 使用标准厚度, 易剥, 截断容易。
- 可通过UL VW-1 及 CUL FT1, 垂直燃烧测试
- 可使用先绞后镀 (TC) 为导体
- 被覆体厚度: 30mils

**Applications:**

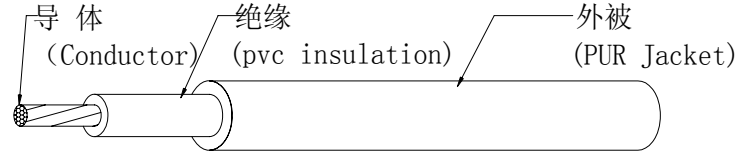
- Internal wiring and external interconnection of electronic equipment

**应用:**

- 用于电子、电器设备内部配线

**Construction:**

**构造:**



UL Style & CUL Type	Conductor		Insulation Thickness	Jacket Thickness	Overall Diameter	Standard Put-up		Conductor Resistance at 20°C
	AWG	No/mm				mm	mm	
UL10842 CUL AWM FT1 I A/B (Stranded)	26	7/0.16	0.23	0.76	2.60	1000	305	150.00
	24	11/0.16	0.23	0.76	2.70	1000	305	94.20
	22	17/0.16	0.23	0.76	2.90	1000	305	59.40
	20	21/0.178	0.23	0.76	3.10	1000	305	36.70
	18	34/0.178	0.23	0.76	3.30	1000	305	23.20
	16	26/0.25	0.23	0.76	3.40	1000	305	14.60
UL10842 CUL AWM FT1 I A/B (Stranded)	28	7/0.127	0.23	0.76	2.40	1000	305	248.00
	26	7/0.16	0.23	0.76	2.60	1000	305	150.00
	24	7/0.20	0.23	0.76	2.70	1000	305	88.70
	22	7/0.254	0.23	0.76	3.00	1000	305	54.70
	20	7/0.32	0.23	0.76	3.20	1000	305	37.10
UL10842 CUL AWM FT1 I A/B (Stranded)	26	1/0.404	0.23	0.76	2.60	1000	305	143.00
	24	1/0.511	0.23	0.76	3.00	1000	305	89.30
	22	1/0.634	0.23	0.76	3.10	1000	305	56.40
	20	1/0.813	0.23	0.76	3.20	1000	305	35.20
	18	1/1.024	0.23	0.76	3.30	1000	305	22.20