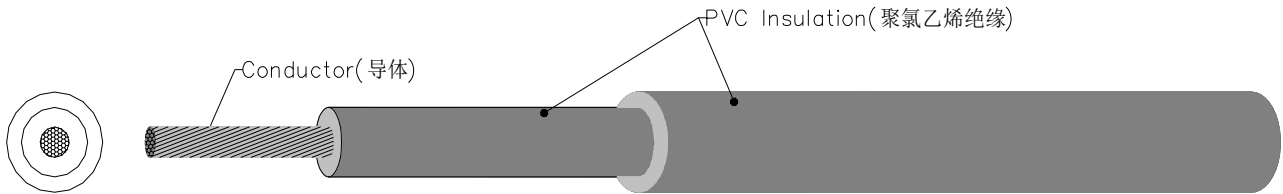


UL 1674 Reinforced Hook-up Wire 加强型电子线



有 AWM 1674 AWG VW-1 105°C 300V E234411 BETTER c有 AWM I A 105°C 300V FT1

PRODUCT DESCRIPTION

- Rated temperature: 105°C
Rated voltage: 300V
- Reference standard: UL Subject 758, UL1581 & CSA C22.2 No.210.2
- Tinned or bare, stranded or solid copper conductor
- Secondary insulation thickness: from 5 to 40 mils (0.127 to 1.016mm)
- Lead free PVC insulation
- Uniform insulation thickness to ensure easy stripping and cutting
- Passes UL VW-1 & CSA FT1 vertical flame test

APPLICATION

For internal wiring of electronic and electrical equipment

说明

- 额定温度：105°C
额定电压：300V
- 标准：UL758，UL1581及 CSA C22.2 No. 210.2
- 导体使用单根或绞合裸铜或镀锡软铜线
- 护层厚度：5至40mils (0.127至1.016mm)
- 无铅聚氯乙烯绝缘
- 绝缘厚度均匀，方便剥皮及剪裁
- 通过UL VW-1及CSA FT1垂直耐燃测试

应用

用于电子、电器设备内部连线

Conductor 导体			Insulation 绝缘			Standard Put-Up	Maximum Resistance at 20°C
AWG	NO. /mm	Dia	Primary	Secondary	Nom. Dia.	标准长度 M/Coil	最大导体电阻 Ω/km
线规	线数/线径	外径 mm	Nom. Thick. 绝缘厚度 mm	Nom. Thick. 护层厚度 mm	外径 mm		
30	7/0.10	0.31	0.406	0.38	1.20±0.05	610	354.24
28	7/0.127	0.39	0.406	0.38	1.30±0.05	610	223.75
26	7/0.16	0.49	0.406	0.38	1.40±0.05	610	139.73
24	11/0.16	0.61	0.406	0.38	1.50±0.05	610	88.89
22	17/0.16	0.76	0.406	0.38	1.68±0.05	610	57.52
20	26/0.16	0.94	0.406	0.38	1.85±0.05	610	37.61
18	41/0.16	1.18	0.406	0.38	2.1±0.05	610	23.85
16	26/0.254	1.49	0.406	0.38	2.4±0.05	610	15.06