

UL 1007 Hook-up Wire 连接线



AWM 1007 AWG VW-1 80°C 300V E234411 BETTER c AWM I A 80°C 300V FT1

PRODUCT DESCRIPTION

- Rated temperature: 80°C
Rated voltage: 300V
- Reference standard: UL Subject 758, UL1581 & CSA C22.2 No. 210.2
- Tinned or bare, stranded or solid copper conductor, 32-16 AWG
- Colour-coded 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: 80°C
额定电压: 300V
- 标准: UL758, UL1581及 CSA C22.2 No. 210.2
- 导体使用32-16AWG 单根或绞合裸铜或镀锡铜线
- 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 最大导体电阻 Ω/km
AWG	NO./mm	Dia	Nom. Thick.	Nom. Dia.	标准长度 M/Coil	
线规	线数/线径	外径 mm	绝缘厚度 mm	外径 mm		
32	7/0.08	0.25	0.38	1.0±0.10	610	
30	7/0.10	0.30	0.38	1.10±0.10	610	354.24
28	7/0.127	0.39	0.38	1.20±0.10	610	223.75
26	7/0.16	0.49	0.38	1.30±0.10	610	139.73
24	11/0.16	0.61	0.38	1.40±0.10	610	88.89
22	17/0.16	0.76	0.38	1.60±0.10	610	57.52
20	26/0.16	0.94	0.38	1.80±0.10	610	37.61
18	41/0.16	1.18	0.38	2.00±0.10	610	23.85
16	26/0.254	1.49	0.38	2.30±0.10	610	15.06