

电器配线

APPLIANCE WIRE

聚氯乙烯绝缘线缆 PVC INSULATION WIRE

UL 1007 HOOK-UP WIRE

产品说明

- 额定温度：80℃
- 额定电压：300V
- 参考标准：UL758,UL1581
- 导体使用单支或绞合 32~16AWG 镀锡或裸铜
- PVC 绝缘,符合 RoHS 环保标准
- 通过 UL VW-1&CSA FT1 阻燃测试
- 使用标准绝缘厚度、易裁线、易剥皮
- 用于一般电子、电器设备内部连接线

PRODUCT DESCRIPTION

- Rated temperature: 80℃
- Rated voltage: 300V
- Standard: UL758,UL1581
- Solid or stranded ,tinned or bare copper conductor 30~16AWG
- PVC insulation , RoHS compliant.
- Passes UL VW-1&CSA FT1 flame test
- Uniform insulation thickness to ensure easy stripping and cutting
- For general purpose internal wiring of appliance

产品结构图

CABLE CONSTRUCTION DIAGRAM



产品结构

CABLE CONSTRUCTION

| 规格 AWG | 导体 CONDUCTOR | | 绝缘 INSULATION | | 最大导体电阻 MAX. COND. RESISTANCE (Ω/km,20℃,DC) | 耐压强度 DIELECTRIC STRENGTH (VAC,1min) |
|-----------|--------------------------------|--------------------|-------------------------|--------------------|--|---|
| | 构造 CONSTRUCTION (No./mm) | 外径 DIA. (mm) | 厚度 THICKNESS (mm) | 外径 O.D. (mm) | | |
| 30 | 1/0.254 | 0.254 | 0.38 | 1.10 | 361 | 2000 |
| | 7/0.10 | 0.30 | 0.38 | 1.15 | 381 | 2000 |
| 28 | 1/0.32 | 0.32 | 0.38 | 1.15 | 227 | 2000 |
| | 7/0.127 | 0.38 | 0.38 | 1.20 | 239 | 2000 |
| 26 | 1/0.404 | 0.40 | 0.38 | 1.25 | 143 | 2000 |
| | 7/0.16 | 0.48 | 0.38 | 1.30 | 150 | 2000 |
| 24 | 1/0.511 | 0.51 | 0.38 | 1.35 | 89.3 | 2000 |
| | 11/0.16 | 0.61 | 0.38 | 1.45 | 94.2 | 2000 |
| 22 | 1/0.643 | 0.64 | 0.38 | 1.50 | 56.4 | 2000 |
| | 17/0.16 | 0.76 | 0.38 | 1.60 | 59.4 | 2000 |
| 20 | 1/0.813 | 0.81 | 0.38 | 1.65 | 35.2 | 2000 |
| | 26/0.16 | 0.94 | 0.38 | 1.80 | 36.7 | 2000 |
| 18 | 1/1.024 | 1.02 | 0.38 | 1.90 | 22.2 | 2000 |
| | 16/0.254 | 1.17 | 0.38 | 2.00 | 23.2 | 2000 |
| 16 | 1/1.29 | 1.29 | 0.38 | 2.15 | 14.0 | 2000 |
| | 26/0.254 | 1.49 | 0.38 | 2.40 | 14.6 | 2000 |

备注：详细尺寸以产品规格书为准

NOTE: The product's detailed description please refer to the specification for approval