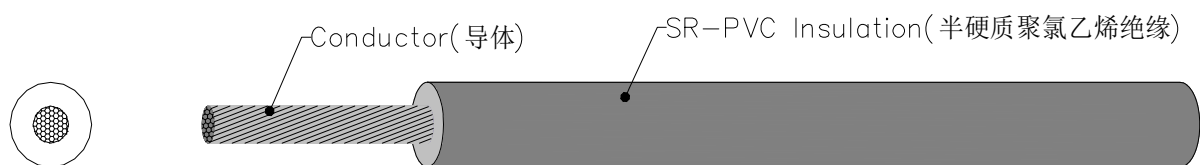


# UL 1061 Hook-up Wire 连接线



有 AWM 1061 AWG VW-1 80℃ 300V E234411 BETTER c有 AWM I A 80℃ 300V FT1

## PRODUCT DESCRIPTION

- Rated temperature: 80℃  
Rated voltage: 300V
- Reference standard: UL Subject 758, UL1581 & CSA C22.2 No. 210.2
- Tinned or bare, stranded or solid copper conductor, 30-16AWG
- Colour-coded lead free SR-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, protection is required where mechanical damage is possible

## 说明

- 额定温度: 80℃  
额定电压: 300V
- 标准: UL758, UL1581及  
CSA C22.2 No. 210.2
- 导体使用30-16AWG单根或绞合裸铜或镀锡铜线
- 半硬质无铅聚氯乙烯绝缘
- 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, 如机械动作会令其磨损, 需做适当的保护

| Conductor<br>导体 |          |          | Insulation<br>绝缘 |           | Standard<br>Put-Up | Maximum<br>Resistance<br>at 20℃ |
|-----------------|----------|----------|------------------|-----------|--------------------|---------------------------------|
| AWG             | NO. /mm  | Dia      | Nom. Thick.      | Nom. Dia. | 标准长度<br>M/Coil     | 最大导体电阻<br>Ω/km                  |
| 线规              | 线数/线径    | 外径<br>mm | 绝缘厚度<br>mm       | 外径<br>mm  |                    |                                 |
| 30              | 7/0.10   | 0.30     | 0.23             | 0.80±0.05 | 610                | 354.24                          |
| 28              | 7/0.127  | 0.39     | 0.23             | 0.90±0.05 | 610                | 223.75                          |
| 26              | 7/0.16   | 0.49     | 0.23             | 1.00±0.05 | 610                | 139.73                          |
| 24              | 11/0.16  | 0.61     | 0.23             | 1.10±0.10 | 610                | 88.89                           |
| 22              | 17/0.16  | 0.76     | 0.23             | 1.30±0.10 | 610                | 57.52                           |
| 20              | 26/0.16  | 0.94     | 0.23             | 1.45±0.10 | 610                | 37.61                           |
| 18              | 41/0.16  | 1.18     | 0.23             | 1.70±0.10 | 610                | 23.85                           |
| 16              | 26/0.254 | 1.49     | 0.23             | 2.00±0.10 | 610                | 15.06                           |