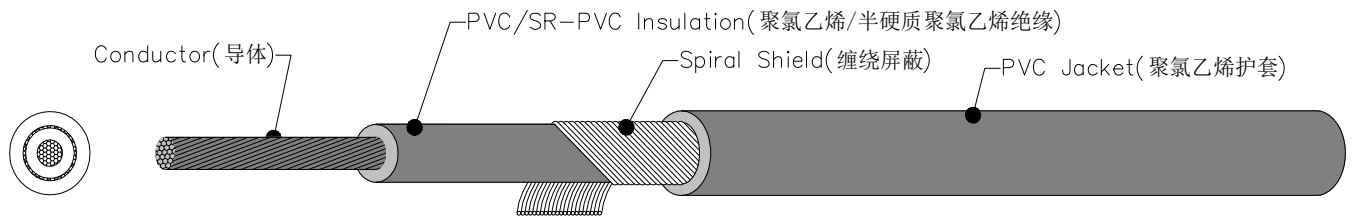


# UL 2990



AWM 2990 VW-1 80°C 30V E234411 BETTER C AWM I A 80°C 30V FT1

## PRODUCT DESCRIPTION

- Rated temperature: 80°C  
Rated voltage: 30V
- Reference standard: UL subject 758, UL1581 & CSA C22.2 No.210.2
- Stranded, bare or tinned copper conductor 40AWG min
- colour-coded lead free PVC or PE or PP insulation
- Tinned or bare copper stranded drain wire
- Tinned or bare copper wire braid shield available
- Lead free PVC jacket
- Passes UL VW-1 & CSA FT1 vertical flame test

## APPLICATION

For internal wiring and external interconnection of electronic equipment

## 说明

- 额定温度: 80°C  
额定电压: 30V
- 标准: UL758, UL1581及 CSA C22.2 No. 210.2
- 导体使用绞合裸铜或镀锡铜线最小40AWG
- 无铅聚氯乙烯或聚乙烯或聚丙烯绝缘
- 镀锡或裸铜线绞合地线
- 可加上裸铜或镀锡铜线编织屏蔽
- 无铅聚氯乙烯护套
- 通过UL VW-1及CSA FT1垂直耐燃测试

## 应用

用于电子设备内部及外部连线

| Conductor<br>导体 |          | insulation<br>绝缘 |          | Spiral Shield<br>缠绕屏蔽 | Jacket<br>外被                              |            | Maximum<br>Resistance<br>at 20°C<br>最大导体电阻<br>Ω/km |
|-----------------|----------|------------------|----------|-----------------------|-------------------------------------------|------------|----------------------------------------------------|
| AWG             | NO. /mm  | Nom. Thick.      | Nom. Dia |                       | Jacket thickness                          | Jacket Dia |                                                    |
| 线规              | 线数/线径    | 绝缘厚度<br>mm       | 外径<br>mm | No. /mm               | 外被厚度<br>mm                                | 外径<br>mm   |                                                    |
| 30              | 7/0.10   | 0.153            | 0.65     | Optional<br>可选        | 护套下的直径<br>是17.8或者更<br>小:<br>外被厚度<br>0.762 | /          | 354.24                                             |
| 28              | 7/0.127  | 0.153            | 0.7      |                       |                                           | /          | 223.75                                             |
| 26              | 7/0.16   | 0.153            | 0.8      |                       |                                           | /          | 139.73                                             |
| 24              | 11/0.16  | 0.153            | 0.95     |                       |                                           | /          | 88.89                                              |
| 22              | 17/0.16  | 0.153            | 1.1      |                       |                                           | /          | 57.52                                              |
| 20              | 26/0.16  | 0.153            | 1.25     |                       |                                           | /          | 37.61                                              |
| 18              | 41/0.16  | 0.153            | 1.5      |                       |                                           | /          | 23.85                                              |
| 16              | 26/0.254 | 0.153            | 1.8      |                       |                                           | /          | 15.06                                              |