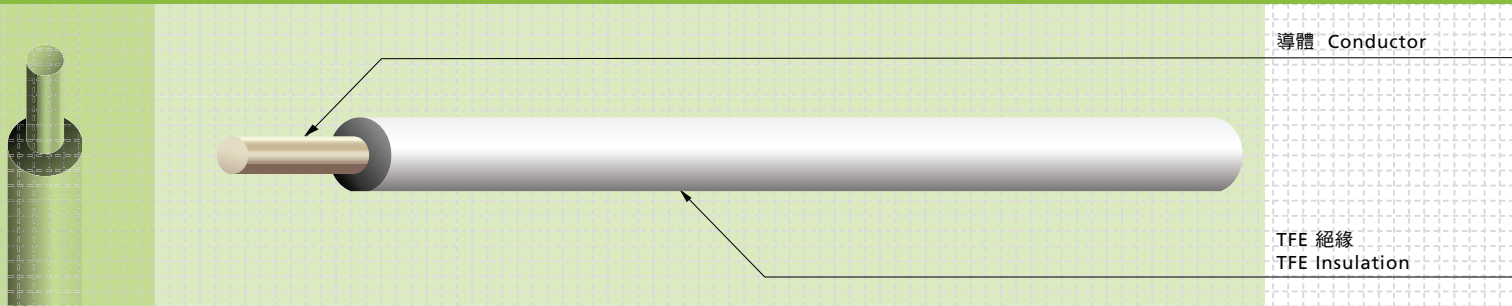


TFE 高溫線

Lead Free TFE Wire

UL Style 1180 , 200°C 300V



UL Style 1180 , 200°C 300V

用途：

電氣電子器具內部配線。

說明：

1. 符合UL 758標準
2. 耐燃可通過UL VW-1垂直耐燃試驗
3. 使用TFE材料產品符合RoHS環保需求

Application：

Internal wiring of electrical and electronic equipment.

Description:

1. Approved by UL 758 standard
2. Pass the UL VW-1 vertical flame test
3. Use TFE compound complies with RoHS requirement

| 導 體 | | | 絕緣體 | | 最 大 導 體 電 阻 | 容許電流 | 絕緣耐壓 | 標 準 單 長 |
|-----------|-------------|------|---------------|------|-----------------|------------------|-------------------|------------------|
| Conductor | | | Insulation | | Cond. Resist | Allow Current | Diel. Strength | Stand. Length |
| Size | Composition | Diam | Nom. Thick | Diam | | | | |
| AWG | No/mm | mm | mm | mm | (20°C) Ω/km | A | ACV/1min | M |
| 26 | 1/0.40 | 0.4 | 0.38 | 1.16 | 143.0 | 6.6 | 2000 | 100 |
| 26 | 7/0.16 | 0.48 | 0.38 | 1.24 | 150.0 | 6.6 | | |
| 24 | 1/0.51 | 0.51 | 0.38 | 1.27 | 89.3 | 8.7 | | |
| 24 | 7/0.203 | 0.61 | 0.38 | 1.37 | 94.2 | 8.7 | | |
| 22 | 1/0.64 | 0.64 | 0.38 | 1.4 | 56.4 | 11.6 | | |
| 22 | 7/0.254 | 0.76 | 0.38 | 1.52 | 59.4 | 11.6 | | |
| 20 | 1/0.81 | 0.81 | 0.38 | 1.57 | 35.2 | 15.5 | | |
| 20 | 7/0.32 | 0.96 | 0.38 | 1.72 | 36.7 | 15.5 | | |
| 18 | 1/1.02 | 1.02 | 0.38 | 1.78 | 22.2 | 23.5 | | |
| 18 | 7/0.404 | 1.2 | 0.38 | 1.96 | 23.2 | 23.5 | | |

Note: 1. Conductor : May be either solid or stranded, nickel plated or Silvered plated copper.
 2. Amp. capacity : Ambient temperature 40°C in the air.