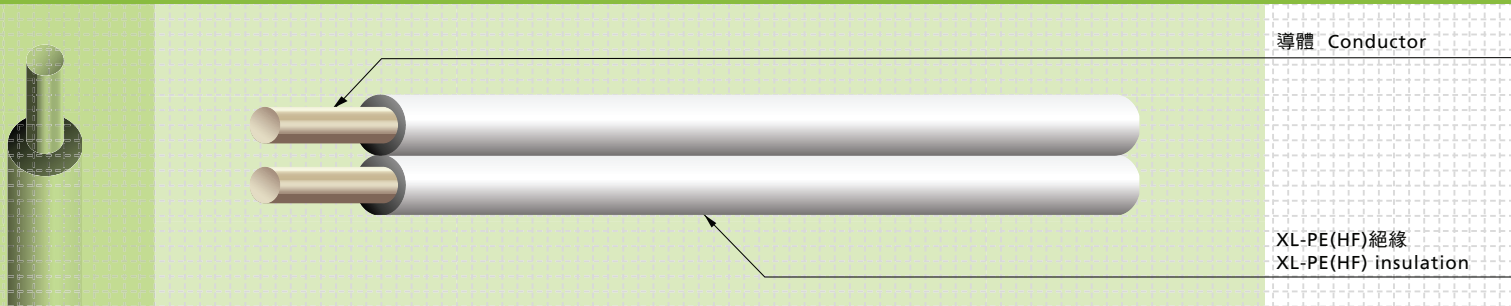


無鹵照射XL-PE平波線(HF)

Halogen Free Irradiated XL-PE Flat Wire

UL Style 4478 , 105°C 300V



UL Style 4478 , 105°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水平耐燃試驗
3. 使用照射絕緣機械性能優良
4. 使用無鹵材料產品符合RoHS環保需求
5. 配合本公司開發不添加有害化學物鹵素及其化合物、鉛、銅、鎘及其化合物之絕緣材料燃燒時不會產生有毒氣體，掩埋後無重金屬釋出，不會污染土壤。

Application：

Internal wiring of electrical and electronic equipment.

Description:

1. Approved by UL 758 standard
2. Pass the UL horizontal flame test
3. Insulation is cross-linked by irradiation stable thermally
4. Use halogen free compound complies with RoHS requirement
5. Insulation use halogen free material formulation that contain no halogen no lead compound no antimony compound.

| 導體 | | | 芯數 | 絕緣體 | | 最大 導體電阻 | 容許電流 | 絕緣耐壓 | 標準單長 |
|-----------|-------------|------|-------|------------|--------------|-----------------|------------------|-------------------|------------------|
| Conductor | | | Cores | Insulation | | Cond. Resist | Allow Current | Diel. Strength | Stand. Length |
| Size | Composition | Diam | | Thick | Diam | | | | |
| AWG | No/mm | mm | No | mm | mm | (20°C) Ω/km | A | ACV/1min | M |
| 28 | 7/0.127 | 0.38 | 2 | 0.27 | 0.92 x 1.99 | 239.0 | 2.7 | 2000 | 1200 |
| | | | 3 | | 0.92 x 3.06 | | 2.5 | | 1000 |
| | | | 4 | | 0.92 x 4.13 | | 2.2 | | 900 |
| | | | 5 | | 0.92 x 5.20 | | 2.2 | | 800 |
| | | | 6 | | 0.92 x 6.27 | | 2.2 | | 600 |
| | | | 7 | | 0.92 x 7.34 | | 1.9 | | 500 |
| | | | 8 | | 0.92 x 8.41 | | 1.9 | | 400 |
| | | | 9 | | 0.92 x 9.48 | | 1.9 | | 300 |
| | | | 10 | | 0.92 x 10.55 | | 1.9 | 300 | |

Note: 1. Conductor : Tinned annealed copper.
 2. Amp. capacity : Ambient temperature 40°C in the air(Single wire).
 3. Pitch : 1.07mm