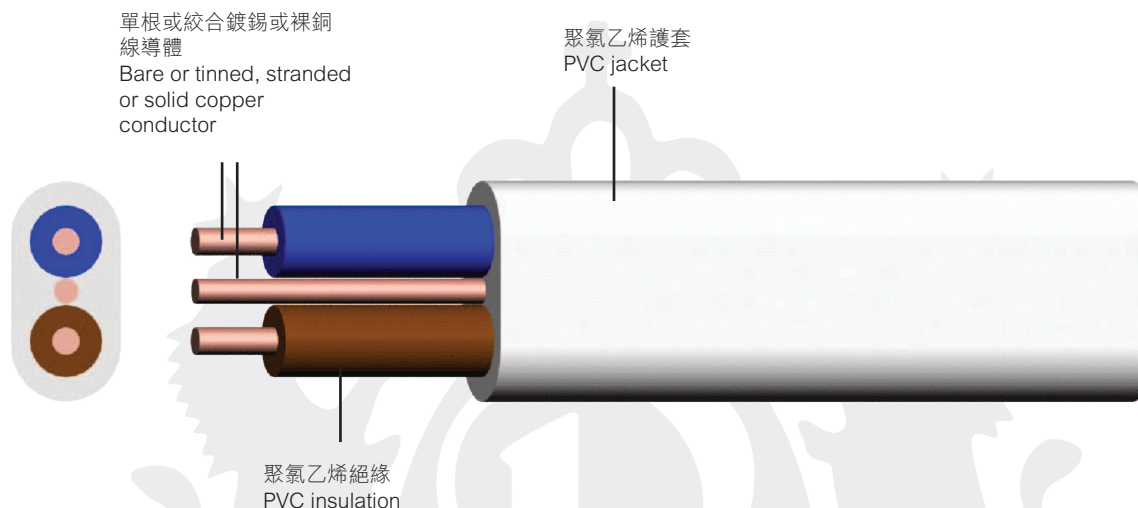


## 聚氯乙稀絕緣護套扁型電纜 (雙枝雙膠+水)

### PVC INSULATED PVC SHEATHED CABLES WITH CIRCUIT PROTECTIVE CONDUCTOR (FLAT TWIN + EARTH)



TO BS6004 2 X N.Nmm<sup>2</sup>+ ECC PVC/PVC CABLE 300/500V R.H.

#### 說明

- 工作溫度: 70°C
- 額定電壓: 300/500V
- 標準: BS6004
- 導體使用單根或絞合裸銅線
- 地線平放兩芯中間
- 阻燃聚氯乙稀絕緣
- 阻燃聚氯乙稀護套

#### DESCRIPTION

- Rated temperature: 70°C
- Rated voltage: 300/500V
- Reference standard: BS6004
- Bare stranded or solid copper conductor
- Circuit protective conductor is centrally placed between cores in same plane
- Flame retardant colour-coded PVC insulation
- Flame retardant PVC jacket

#### 應用

- 固定布線
- 要求機械防護較高、潮濕等場合
- 可明敷或暗敷

#### APPLICATION

- For fixed wiring
- Use in higher protection required or humid environment
- Can be placed into trunk and conduit

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| 截面<br>Cross-sectional<br>Area<br>(mm <sup>2</sup> ) | 導體結構<br>No. &<br>diameter of<br>wire<br>(N/mm) | 地線截面<br>Circuit<br>protective<br>conductor,<br>minimum<br>nominal<br>cross-<br>sectional<br>area (mm <sup>2</sup> ) | 參考外徑<br>Reference<br>overall<br>diameter<br>(mm) | 參考重量<br>Reference<br>weight<br>(kg/km) | 最小絕緣電阻<br>Insulation<br>Resistance<br>(MΩ · km)<br>70°C Min |
|---|--|---|--|--|---|
| 2 x 0.75  | 1/0.98   | 1.0   | 3.8 x 7.2  | 54                                     | 0.012   |
| 2 x 1.0   | 1/1.13   | 1.0   | 4.1 x 7.8  | 65                                     | 0.011   |
| 2 x 1.5   | 1/1.38   | 1.0   | 4.4 x 8.3  | 77                                     | 0.011   |
| 2 x 2.5   | 1/1.78   | 1.0   | 5.2 x 9.8  | 109                                    | 0.010   |
| 2 x 4.0   | 7/0.85   | 1.5   | 6.0 x 11.7                                       | 164                                    | 0.0077  |
| 2 x 6.0   | 7/1.04   | 2.5   | 7.3 x 14.1                                       | 243                                    | 0.0065  |
| 2 x 10  | 7/1.35   | 4.0   | 8.6 x 17.3                                       | 376                                    | 0.0065  |
| 2 x 16  | 7/1.7  | 6.0   | 10.0 x 20.2                                      | 551                                    | 0.0052  |

