300V PVC Cable



UL 20942 **Product Description**



Rated voltage

300V



Rated temperature

105℃



Fire Performances

VW-1 flame



18AWG-10AWG



Conductor

Flat Solid



Insulation

PVC



Assembly

2-3 conductors laid parallel



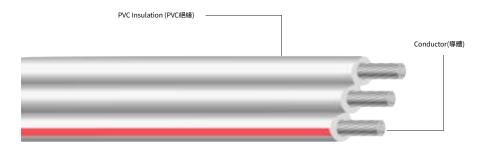
Bend Radius

Marking Example: E209277 cUL AWM STYLE 20942 105°C 300V VW-1 □□AWG









| Conductor | | | | Insulation | |
|-----------|-------------------------------|--------------------------|--------------------|--|---------------------------------|
| AWG 線規 | Stranded (No./mm) 線規/線徑 | Diameter (mm) 絞合外徑 | Cores (N) 芯數 | Insulation of Thickness(mm) 絕緣厚度(mm) | OVERALL DIAMETER 完成外徑(mm) |
| 10 | 105/0.254 | 3.01 | 2F | 0.254 | 3.8x8.0±0.10 |
| 12 | 65/0.254 | 2.37 | 2F | 0.254 | 3.0x6.0±0.10 |
| 14 | 41/0.254 | 1.88 | 2F | 0.254 | 2.5x5.0±0.10 |
| 16 | 26/0.254 | 1.50 | 2F | 0.254 | 2.1x4.2±0.10 |
| 18 | 34/0.18 | 1.21 | 2F | 0.254 | 1.85x.3.7±0.10 |

AWM UL 758

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