



## 300V PVC Wire

## UL 1533

## Product Description

Rated voltage

**Not Specified**

Rated temperature

**80°C**

Fire Performances

**Horizontal flame**

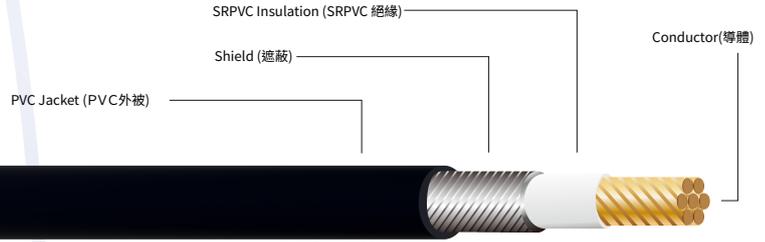
AWG

**30AWG-16AWG**

Conductor

**Solid / Stranded** Insulation  
**SRPVC** Shield  
**Optional** Jacket  
**Optional(PVC)** Bend Radius  
**10X**

Marking Example:  
E209277 cUL AWM STYLE 1533 80°C 300V FT2 □□AWG  
3A AWM IA 80°C 300V □□AWG FT2 3A LF



| Conductor |                               | Insulation  |      |                            | OVERALL DIAMETER<br>完成外徑(mm) |
|-----------|-------------------------------|---|------|----------------------------|------------------------------|
| AWG<br>線規 | Stranded<br>(No./mm)<br>線規/線徑 | Insulation Thickness<br>& Jacket(mm)<br>內(mm) / 外(mm) |      | Jacket<br>(mm)<br>外被厚度(mm) |                              |
| <b>16</b> | 26/0.254                      | 0.34  | 0.34 | 0.34                       | 3.56±0.1                     |
| <b>18</b> | 34/0.18                       | 0.34  | 0.34 | 0.34                       | 3.28±0.1                     |
| <b>20</b> | 21/0.18                       | 0.34  | 0.34 | 0.34                       | 3.20±0.1                     |
| <b>22</b> | 17/0.16                       | 0.34  | 0.34 | 0.34                       | 2.83±0.1                     |
| <b>24</b> | 11/0.16                       | 0.34  | 0.34 | 0.34                       | 2.68±0.1                     |
| <b>26</b> | 7/0.16                        | 0.34  | 0.34 | 0.34                       | 2.56±0.1                     |
| <b>28</b> | 7/0.127                       | 0.34  | 0.34 | 0.34                       | 2.46±0.1                     |
| <b>30</b> | 7/0.10                        | 0.34  | 0.34 | 0.34                       | 2.37±0.1                     |

**AWM UL 758**

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