




150V XLPVC Wire

UL 1429


Product Description

 Rated voltage  
**150V**

 Rated temperature  
**80°C**

 Fire Performances  
**Horizontal flame**

 AWG  
**32AWG-16AWG**

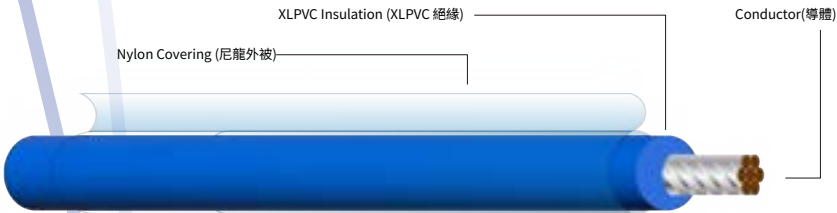
 <sup>29</sup>CU Conductor  
**Solid / Stranded**

 Insulation  
**XLPVC**

 Covering  
**Optional(Nylon)**

 Bend Radius  
**10X**

**Marking Example:**  
E209277 cUL AWM STYLE 1429 80°C 150V FT2 □□AWG  
3A AWM IA 80°C 150V □□AWG FT2 3A LF



Conductor		Insulation		OVERALL DIAMETER
AWG	Stranded (No./mm)	Insulation Thickness (mm)	Covering (mm)	
線規	線規/線徑	絕緣厚度(mm)	外被厚度(mm)	完成外徑(mm)
16	26/0.254	0.27	0.10	2.21±0.1
18	34/0.18	0.27	0.10	1.93±0.1
20	21/0.18	0.27	0.10	1.67±0.1
22	17/0.16	0.27	0.10	1.48±0.1
24	11/0.16	0.27	0.10	1.33±0.1
26	7/0.16	0.27	0.10	1.21±0.1
28	7/0.127	0.27	0.10	1.11±0.1
30	7/0.10	0.27	0.10	1.02±0.1
32	7/0.08	0.27	0.10	0.96±0.1

AWM UL 758

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