



## 300V XLPVC Wire

## UL 3475

## Product Description

 Rated voltage  
**300V**

 Rated temperature  
**105°C**

 Fire Performances  
**Horizontal flame**

 AWG  
**32AWG-14AWG**

 Conductor  
**Solid / Stranded**

 Insulation  
**XLPVC**

 Bend Radius  
**10X**

**Marking Example:**  
E209277 cUL AWM STYLE 3475 105°C 300V FT2 □□AWG  
3A AWM IA 105°C 300V □□AWG FT2 3A LF



XLPVC Insulation (XLPVC 絕緣)

Conductor(導體)



Conductor			Insulation	
AWG 線規	Stranded (No./mm) 線規/線徑	Diameter (mm) 絞合外徑	Insulation Thickness (mm) 絕緣厚度(mm)	OVERALL DIAMETER 完成外徑(mm)
14	41/0.254	1.88	0.36	2.61±0.1
16	26/0.254	1.50	0.36	2.23±0.1
18	34/0.18	1.21	0.36	1.94±0.1
20	21/0.18	0.95	0.36	1.68±0.1
22	17/0.16	0.76	0.36	1.49±0.1
24	11/0.16	0.62	0.36	1.34±0.1
26	7/0.16	0.49	0.36	1.22±0.1
28	7/0.127	0.39	0.36	1.12±0.1
30	7/0.10	0.31	0.36	1.04±0.1
32	7/0.08	0.24	0.36	0.97±0.1

## AWM UL 758

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