



# UL 20018

## Product Description

 Rated voltage  
**300V**

 Rated temperature  
**105°C**

 Fire Performances  
**Horizontal flame**

 AWG  
**30AWG-4/0AWG**

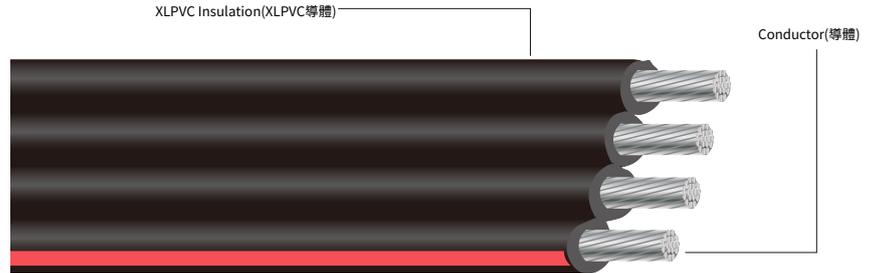
 Conductor  
**Solid/ Stranded**

 Insulation  
**XLPVC**

 Assembly  
**2-100 conductors laid parallel and  
in one plane**

 Bend Radius  
**10X**

**Marking Example:**  
E209277 cUL AWM STYLE 20018 105°C 300V FT2 □□AWG  
3A AWM IA 105°C 300V □□AWG FT2 3A LF



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)
16	26/0.254	1.50	2F	0.38	2.3x4.6±0.10
18	34/0.18	1.21	2F	0.38	2.0x4.0±0.10
20	21/0.18	0.95	2F	0.38	1.8x3.6±0.10
22	17/0.16	0.76	2F	0.38	1.6x3.2±0.10
24	11/0.16	0.62	2F	0.38	1.4x2.8±0.10
26	7/0.16	0.49	2F	0.38	1.3x2.6±0.10
28	7/0.127	0.39	2F	0.38	1.2x2.4±0.10

### AWM UL 758

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