




UL 20018

Product Description

 **Rated voltage**
300V


 **Rated temperature**
105°C

 **Fire Performances**
Horizontal flame

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

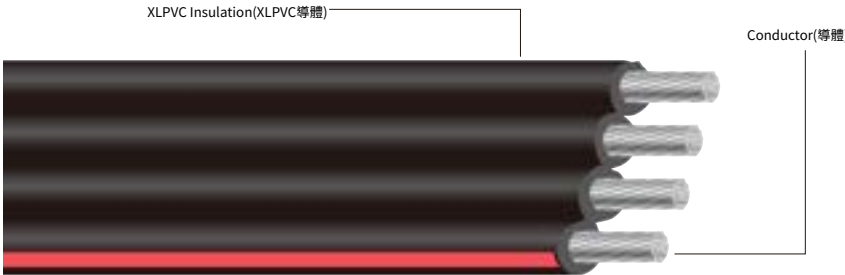
 **Conductor**
Solid/ Stranded

 **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

3A Plus, 3a plus(logo), and 3A (logo) are trademarks.
Other logos, product and/or Company names may be trademarks of their respective owners