



# UL 20881

## Product Description

Rated voltage

**300V**



Rated temperature

**60/75/80/90/105°C**



Fire Performances

**Horizontal flame**



AWG

**36AWG-10AWG**



Conductor

**Solid/ Stranded**



Insulation

**PVC**



Assembly

**2-150 conductors laid parallel and  
in one plane**

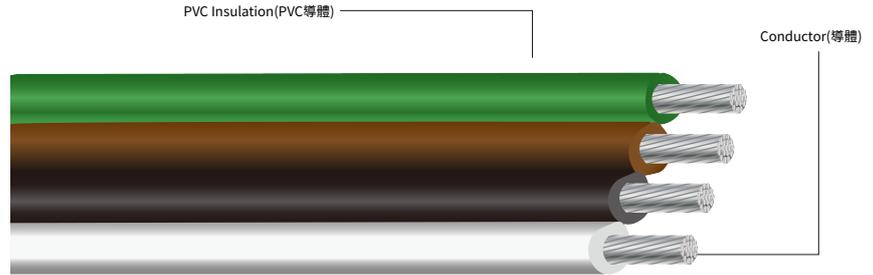


Bend Radius

**10X**

**Marking Example:**

E209277 cUL AWM STYLE 20881 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)
10	105/0.254	3.01	2F	0.38	4.0x8.0±0.10
12	65/0.254	2.37	2F	0.38	3.4x6.8±0.10
14	41/0.254	1.88	2F	0.38	2.9x5.8±0.10
16	26/0.254	1.50	2F	0.38	2.4x5.0±0.10
18	34/0.18	1.21	2F	0.38	2.1x4.2±0.10
20	21/0.18	0.95	2F	0.38	1.8x4.0±0.10
22	17/0.16	0.76	2F	0.38	1.6x3.5±0.10
24	11/0.16	0.62	2F	0.38	1.45x3.0±0.10
26	7/0.16	0.49	2F	0.38	1.35x2.7±0.10
28	7/0.127	0.39	2F	0.38	1.25x4.0±0.10
30	7/0.10	0.31	2F	0.38	1.15x2.3±0.10

AWM UL 758

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