



600V XLPE Wire

UL3173

Product Description

 Rated voltage
600V

 Rated temperature
125°C

 Fire Performances
Horizontal flame

 AWG
26AWG-9AWG

 Conductor
Solid / Stranded

 Insulation
XL / XLPO / XLPE

 Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 3173 125°C 600V FT2 □□AWG
3A AWM IA 125°C 600V □□AWG FT2 3A LF



XLPE Insulation (XLPE 絕緣)

Conductor(導體)



AWG 線規	Conductor		Insulation		OVERALL DIAMETER 完成外徑(mm)
	Stranded (No./mm) 線規/線徑	Diameter (mm) 絞合外徑	Insulation Thickness (mm) 絕緣厚度(mm)		
10	105/0.254	3.01	0.82		4.65±0.1
12	65/0.254	2.37	0.82		4.01±0.1
14	41/0.254	1.88	0.82		3.52±0.1
16	26/0.254	1.50	0.82		3.14±0.1
18	34/0.18	1.21	0.82		2.85±0.1
20	21/0.18	0.95	0.82		2.59±0.1
22	17/0.16	0.76	0.82		2.40±0.1
24	11/0.16	0.62	0.82		2.25±0.1
26	7/0.16	0.49	0.82		2.13±0.1

AWM UL 758

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