



600V XLPE Wire

UL 3290

Product Description

⚡ Rated voltage
600V

🌡️ Rated temperature
125°C

🔥 Fire Performances
Horizontal flame

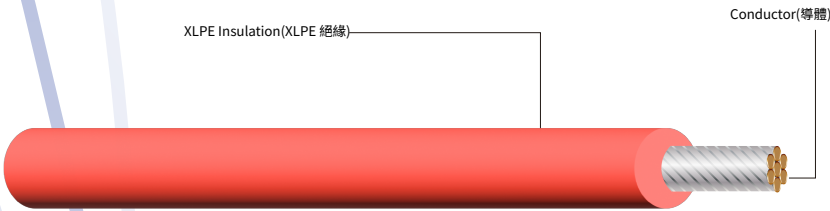
🔗 AWG
26AWG-9AWG

📦 ²⁹CU Conductor
Solid / Stranded

🌀 Insulation
XLPE

🕒 Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 3290 125°C 600V FT2 □□AWG
3A AWM IA 125°C 600V □□AWG FT2 3A LF



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)
10	105/0.254	3.01	1.58	6.17±0.1
12	65/0.254	2.37	1.58	5.53±0.1
14	41/0.254	1.88	1.58	5.05±0.1
16	26/0.254	1.50	1.58	4.66±0.1
18	34/0.18	1.21	1.58	4.38±0.1
20	21/0.18	0.95	1.58	4.12±0.1
22	17/0.16	0.76	1.58	3.93±0.1
24	11/0.16	0.62	1.58	3.78±0.1
26	7/0.16	0.49	1.58	3.66±0.1

AWM UL 758

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