



600V XLPE Wire

UL 10369

Product Description



Rated voltage

600V



Rated temperature

105°C



Fire Performances

Horizontal flame



AWG

28AWG-09AWG



Conductor

Solid / Stranded



Insulation

XLPE



Bend Radius

10X

Marking Example:

E209277 cUL AWM STYLE 10369 105°C 600V FT2 □□AWG
3A AWM IA 105°C 600V □□AWG FT2 3A LF



XLPE Insulation(XLPE絕緣)

Conductor(導體)



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	0.57	4.14±0.1
12	65/0.254	2.37	0.57	3.51±0.1
14	41/0.254	1.88	0.57	3.02±0.1
16	26/0.254	1.50	0.57	2.64±0.1
18	34/0.18	1.21	0.57	2.35±0.1
20	21/0.18	0.95	0.57	2.09±0.1
22	17/0.16	0.76	0.57	1.90±0.1
24	11/0.16	0.62	0.57	1.75±0.1
26	7/0.16	0.49	0.57	1.63±0.1
28	7/0.127	0.39	0.57	1.53±0.1

AWM UL 758

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