



150V XLPE Wire

UL3433

Product Description

Rated voltage

150V



Rated temperature

105°C



Fire Performances

Horizontal flame



AWG

32AWG-16AWG



Conductor

Solid/ Stranded



Insulation

XLPE



Bend Radius

10X

Marking Example:

E209277 cUL AWM STYLE 3433 105°C 150V FT2 □□AWG
3A AWM IA 105°C 150V □□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)
16	26/0.254	1.50	0.31	2.12±0.10
18	34/0.18	1.21	0.31	1.84±0.10
20	21/0.18	0.95	0.31	1.58±0.10
22	17/0.16	0.76	0.31	1.39±0.10
24	11/0.16	0.62	0.31	1.24±0.10
26	7/0.16	0.49	0.31	1.12±0.10
28	7/0.127	0.39	0.31	1.02±0.10
30	7/0.10	0.31	0.31	0.93±0.10
32	7/0.08	0.24	0.31	0.87±0.10

AWM UL 758

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