



UL 4478

Product Description


Rated voltage
300V

Rated temperature
105°C

Fire Performances
Horizontal flame

AWG
36AWG-10AWG

Conductor
Solid / Stranded

Insulation
XLPE

Assembly
2-100 conductors laid parallel
and in one plane

Bend Radius
10X
Marking Example:

 E209277 cUL AWM STYLE 4478 105°C 300V FT2 □□AWG
 3A AWM IA 125°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	Cores (N) 芯數(F)	Insulation of Thickness(mm) 絕緣厚度(mm)	OVERALL DIAMETER 完成外徑(mm)
26	7/0.16	0.49	2P-40P	0.23	1.5±0.1
28	7/0.127	0.39	10	0.23	0.9x9.0±0.1
	7/0.127	0.39	14	0.23	0.9x12.6±0.1
	7/0.127	0.39	16	0.23	0.9x16.3±0.1
	7/0.127	0.39	20	0.23	0.9x18.0±0.1
	7/0.127	0.39	26	0.23	0.9x23.4±0.1
30	7/0.10	0.30	28	0.23	0.76x21.3±0.1

AWM UL 758

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