



300V XLPE Wire

UL 3398

Product Description

 Rated voltage
300V

 Rated temperature
150°C

 Fire Performances
Horizontal flame

 AWG
32AWG-10AWG

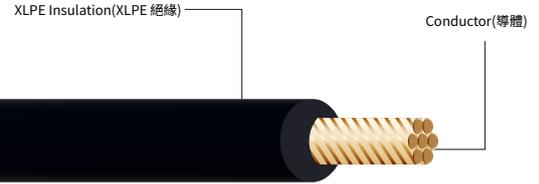
 Conductor
Solid / Stranded

 Insulation
XLPE / XLFRPE

 Covering
Optional / XLFRPE

 Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 3398 150°C 300V FT2 □□AWG
3A AWM IA 150°C 300V □□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	0.42	3.85±0.10
12	65/0.254	2.37	0.42	3.21±0.10
14	41/0.254	1.88	0.42	2.72±0.10
16	26/0.254	1.50	0.42	2.34±0.10
18	34/0.18	1.21	0.42	2.05±0.10
20	21/0.18	0.95	0.42	1.79±0.10
22	17/0.16	0.76	0.42	1.60±0.10
24	11/0.16	0.62	0.42	1.45±0.10
26	7/0.16	0.49	0.42	1.33±0.10
28	7/0.127	0.39	0.42	1.23±0.10
30	7/0.10	0.31	0.42	1.15±0.10
32	7/0.08	0.24	0.42	1.08±0.10

AWM UL 758

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