



300V XLPE Wire

UL 3385

Product Description

 Rated voltage
300V

 Rated temperature
105°C

 Fire Performances
Horizontal flame

 AWG

32AWG-10AWG

 Conductor

Solid / Stranded

 Insulation

XLPE

 Shield

Optional

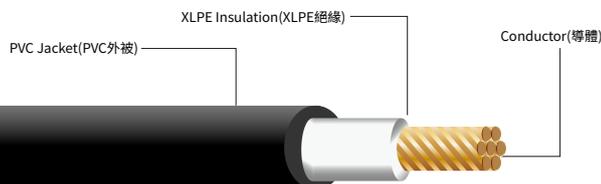
 Jacket

Optional (PVC)

 Bend Radius

10X

Marking Example:
E209277 cUL AWM STYLE 3385 105°C 300V FT2 □□AWG
3A AWM IA 105°C 300V □□AWG FT2 3A LF



Conductor		Insulation		OVERALL DIAMETER
AWG 線規	Stranded (No./mm) 線規/線徑	Insulation Thickness (mm) 絕緣厚度(mm)	Jacket (mm) 外被厚度(mm)	
10	105/0.254	0.44	0.44	4.77±0.1
12	65/0.254	0.44	0.44	4.13±0.1
14	41/0.254	0.44	0.44	3.64±0.1
16	26/0.254	0.44	0.44	3.26±0.1
18	34/0.18	0.44	0.44	2.98±0.1
20	21/0.18	0.44	0.44	2.72±0.1
22	17/0.16	0.44	0.44	2.53±0.1
24	11/0.16	0.44	0.44	2.38±0.1
26	7/0.16	0.44	0.44	2.25±0.1
28	7/0.127	0.44	0.44	2.15±0.1
30	7/0.10	0.44	0.44	2.07±0.1
32	7/0.08	0.44	0.44	2.01±0.1

AWM UL 758

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