



UL 3287
Product Description

Rated voltage
600V

Rated temperature
105°C

Fire Performances
Horizontal flame

AWG
32AWG-9AWG

Conductor
Solid / Stranded

Insulation
XLPE

Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 3287 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	0.82	4.65±0.1
12	65/0.254	2.37	0.82	4.01±0.1
14	41/0.254	1.88	0.82	3.52±0.1
16	26/0.254	1.50	0.82	3.14±0.1
18	34/0.18	1.21	0.82	2.86±0.1
20	21/0.18	0.95	0.82	2.60±0.1
22	17/0.16	0.76	0.82	2.41±0.1
24	11/0.16	0.62	0.82	2.26±0.1
26	7/0.16	0.49	0.82	2.13±0.1
28	7/0.127	0.39	0.82	2.03±0.1
30	7/0.10	0.31	0.82	1.95±0.1
32	7/0.08	0.24	0.82	1.89±0.1

AWM UL 758

3A Plus, 3a plus(logo), and 3A (logo) are trademarks.
Other logos, product and/or Company names may be trademarks of their respective owners