



# UL 21254

## Product Description

Rated voltage

**1000V**



Rated temperature

**80°C**



Fire Performances

**Cable flame**



AWG

**30AWG-4/0AWG**



Conductor

**Solid / Stranded**



Insulation

**UL Labeled**



Assembly

**2 or more insulated singles twisted together.**



Jacket

**FRPE**

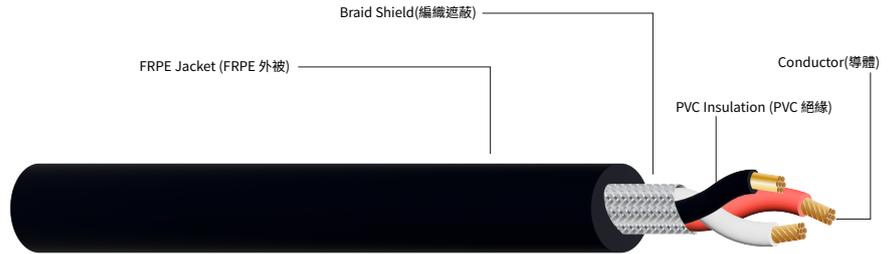


Bend Radius

**10X**

**Marking Example:**

E209277 cUL AWM STYLE 21254 80°C 1000V VW-1 □□AWG  
3A AWM IA 80°C 1000 V □□AWG VW-1 3A LF



AWG 線規	Conductor		Insulation		
	Stranded (No./mm) 線規/線徑	Cores (N) 芯線(C)	Insulation overall Diameter(mm) 芯線直徑(mm)	Covering&Jacket of Thickness(mm) 外被厚度(mm)	OVERALL DIAMETER 完成外徑(mm)
16	26/0.254	2	2.13	0.76	4.97±0.1
	34/0.18	2	1.84	0.76	4.60±0.1
18	34/0.18	3	1.84	0.76	5.20±0.1
	21/0.18	2	1.58	0.76	4.10±0.1
20	21/0.18	3	1.58	0.76	4.70±0.1
	17/0.16	2	1.40	0.76	3.90±0.1
22	17/0.16	3	1.40	0.76	4.40±0.1
	11/0.16	2	1.25	0.76	3.60±0.1
24	11/0.16	3	1.25	0.76	4.10±0.1
	7/0.16	2	1.13	0.76	3.40±0.1
26	7/0.16	3	1.13	0.76	3.80±0.1
	7/0.127	2	1.03	0.76	3.20±0.1
28	7/0.127	3	1.03	0.76	3.60±0.1
	7/0.10	2	0.94	0.76	3.10±0.1
30	7/0.10	3	0.94	0.76	3.50±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