



UL 21089

Product Description



Rated voltage

600V

Rated temperature

75°C

Fire Performances

Cable flame

AWG

30AWG-4/0AWG

Conductor

Solid / Stranded

Insulation

UL Labeled

Assembly

2 or more insulated singles twisted together.



Shield / Covering

Optional**Optional / FRPE**

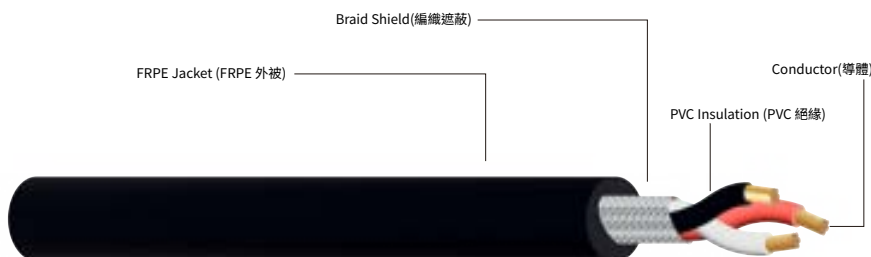
Jacket

FRPE

Bend Radius

10X**Marking Example:**

E209277 cUL AWM STYLE 21089 75°C 600V VW-1 □□AWG
 3A AWM IA 75°C 600V □□AWG VW-1 3A LF



Conductor			Insulation		
AWG 線規	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)
18	34/0.18	2	1.84	0.76	5.30±0.1
	34/0.18	3	1.84	0.76	5.50±0.1
	34/0.18	4	1.84	0.76	6.00±0.1
20	21/0.18	2	1.58	0.76	4.90±0.1
	21/0.18	3	1.58	0.76	5.00±0.1
	21/0.18	4	1.58	0.76	5.40±0.1
22	17/0.16	2	1.40	0.76	4.40±0.1
	17/0.16	3	1.40	0.76	4.60±0.1
	17/0.16	4	1.40	0.76	5.00±0.1
24	11/0.16	2	1.25	0.76	4.10±0.1
	11/0.16	3	1.25	0.76	4.30±0.1
	11/0.16	4	1.25	0.76	4.60±0.1
26	7/0.16	2	1.13	0.76	3.90±0.1
	7/0.16	3	1.13	0.76	4.00±0.1
	7/0.16	4	0.13	0.76	4.30±0.1
28	7/0.127	2	1.03	0.76	3.70±0.1
	7/0.127	3	1.03	0.76	3.90±0.1
	7/0.127	4	1.03	0.76	4.00±0.1
30	7/0.10	2	0.94	0.76	3.40±0.1
	7/0.10	3	0.94	0.76	3.70±0.1
	7/0.10	4	0.94	0.76	3.90±0.1

AWM UL 758

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