125V FRPE Cable



UL 21269 **Product Description**



Rated voltage

125V



Rated temperature

80℃



Fire Performances

Cable flame



30AWG-4/0AWG



Conductor

Solid / Stranded



Insulation

UL Labeled



Assembly

2 or more insulated singles twisted

together.



Covering / Jacket

FRPE(Optional)

FRPE



Bend Radius

10X

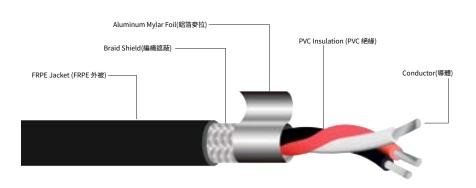
Marking Example: E209277 cUL AWM STYLE 21269 80°C 125V VW-1 □□AWG 3A AWM IA 80°C 125V □□AWG VW-1 3A LF











	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)
	16	26/0.254	2	2.13	0.76	4.97±0.1
	18	34/0.18	2	1.84	0.76	4.60±0.1
		34/0.18	3	1.84	0.76	5.20±0.1
	20	21/0.18	2	1.58	0.76	4.10±0.1
		21/0.18	3	1.58	0.76	4.70±0.1
	22	17/0.16	2	1.40	0.76	3.90±0.1
		17/0.16	3	1.40	0.76	4.40±0.1
	24	11/0.16	2	1.25	0.76	3.60±0.1
		11/0.16	3	1.25	0.76	4.10±0.1
	26	7/0.16	2	1.13	0.76	3.40±0.1
		7/0.16	3	1.13	0.76	3.80±0.1
	28	7/0.127	2	1.03	0.76	3.20±0.1
		7/0.127	3	1.03	0.76	3.60±0.1
	30	7/0.10	2	0.94	0.76	3.10±0.1
		7/0.10	3	0.94	0.76	3.50±0.1

AWM UL 758

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