



UL 21120

Product Description



Rated voltage

600V

Rated temperature

80°C

Fire Performances

Cable flame

AWG

40AWG min

Conductor

Solid / Stranded

Insulation

UL Labeled

Assembly

2-more conductors (twisted

singles / groups /laid parallel to

form flat, oval, or round cables)



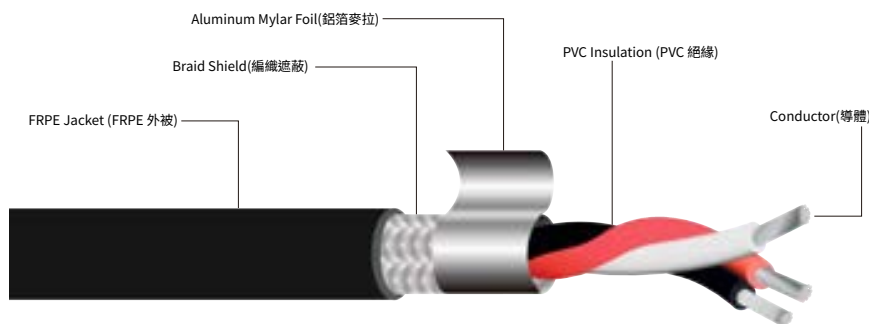
Covering / Shield

Optional**Optional / PVC**

Jacket

FRPE

Bend Radius

10X

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	0.15	0.76	5.50±0.1
	34/0.18	2	1.84	0.15	0.76	4.90±0.1
18	34/0.18	3	1.84	0.15	0.76	5.50±0.1
	21/0.18	2	1.58	0.15	0.76	4.40±0.1
20	21/0.18	3	1.58	0.15	0.76	5.00±0.1
	17/0.16	2	1.40	0.15	0.76	4.20±0.1
22	17/0.16	3	1.40	0.15	0.76	5.50±0.1
	11/0.16	2	1.25	0.15	0.76	4.00±0.1
24	11/0.16	3	1.25	0.15	0.76	4.70±0.1
	7/0.16	2	1.13	0.15	0.76	3.70±0.1
26	7/0.16	3	1.13	0.15	0.76	4.10±0.1
	7/0.127	2	1.03	0.15	0.76	3.40±0.1
28	7/0.127	3	1.03	0.15	0.76	4.00±0.1
	7/0.10	2	0.94	0.15	0.76	3.50±0.1
30	7/0.10	3	0.94	0.15	0.76	3.80±0.1

AWM UL 758

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Marking Example:E209277 cUL AWM STYLE 21120 80°C 600V VW-1 □□AWG
3A AWM 1A 80°C 600V □□AWG VW-1 3A LF