



# UL 21285

## Product Description

 **Rated voltage**  
**150V**

 **Rated temperature**  
**80°C**

 **Fire Performances**  
**Cable flame**

 **AWG**  
**40AWG min**

 **Conductor**  
**Solid / Stranded**

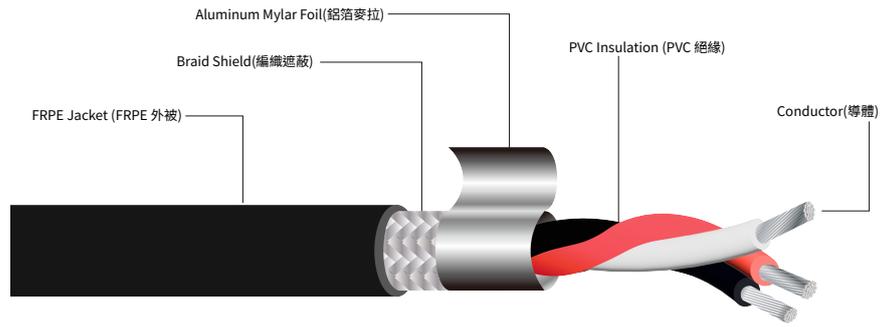
 **Insulation**  
**UL Labeled**

 **Assembly**  
2-more conductors(twisted pairs /  
groups /laid parallel to form flat,  
oval, or round cables)

 **Covering / Shield**  
**Optional**  
**Optional / FRPE / PVC**

 **Jacket**  
**FRPE**

 **Bend Radius**  
**10X**



AWG 線規	Conductor		Insulation			OVERALL DIAMETER 完成外徑(mm)
	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)		
18	34/0.18	2	1.84	0.23	0.76	5.60±0.1
	34/0.18	3	1.84	0.23	0.76	7.60±0.1
20	21/0.18	2	1.58	0.23	0.76	5.000±0.1
	21/0.18	3	1.58	0.23	0.76	7.00±0.1
22	17/0.16	2	1.40	0.23	0.76	4.60±0.1
	17/0.16	3	1.40	0.23	0.76	6.50±0.1
24	11/0.16	2	1.25	0.23	0.76	4.20±0.1
	11/0.16	3	1.25	0.23	0.76	6.10±0.1
26	7/0.16	2	1.13	0.23	0.76	4.00±0.1
	7/0.16	3	1.13	0.23	0.76	5.90±0.1
28	7/0.127	2	1.03	0.23	0.76	3.90±0.1
	7/0.127	3	1.03	0.23	0.76	5.70±0.1
30	7/0.10	2	0.94	0.23	0.76	3.60±0.1
	7/0.10	3	0.94	0.23	0.76	5.50±0.1

AWM UL 758

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**Marking Example:**  
E209277 cUL AWM STYLE 21285 80°C 150V VW-1 □□AWG  
3A AWM IA 80°C 150V □□AWG VW-1 3A LF



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