

30V FRPE Cable



三 甲 電 線 電 纜  
3A PLUS  
WIRE & CABLE

UL 21425  
Product Description

Rated voltage  
30V

Rated temperature  
80°C

Fire Performances  
Horizontal flame

AWG  
Not Specified

Conductor  
Solid / Stranded

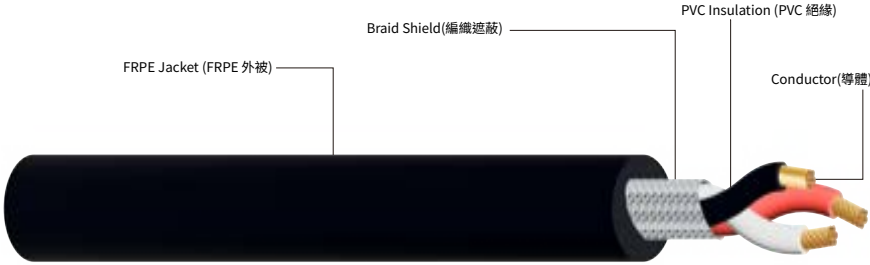
Insulation  
UL Labeled

Assembly  
2-4 insulated singles, twisted pairs or  
members of conductor assembly may be  
laid parallel to form an oval or flat cable.

Shield  
Optional

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)
24	11/0.16	2	1.25	0.35	3.16±0.1
26	7/0.16	2	1.13	0.35	2.92±0.1
28	7/0.127	2	1.03	0.35	2.72±0.1
	7/0.127	8F	0.36	0.25	1.22x6.44±0.1
30	7/0.10	2	0.94	0.35	2.55±0.1
32	7/0.08	2	0.86	0.35	2.43±0.1

AWM UL 758

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Marking Example:  
E209277 cUL AWM STYLE 21425 80°C 30V FT2 □□AWG  
3A AWM 1A 80°C 30V □□AWG FT2 3A LF

