



UL 2960

Product Description

Rated voltage

30V



Rated temperature

60°C



Fire Performances

Horizontal flame / Cable flame



AWG

32AWG min



Conductor

Solid / Stranded



Insulation

PP / PE



Assembly

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

Covering / Shield

Optional / PVC

Optional



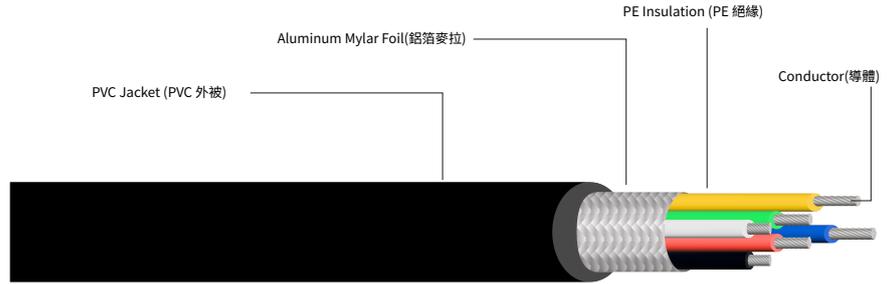
Jacket

PVC



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)		
16	26/0.254	2	2.26	0.21	0.38	4.87±0.1
	34/0.18	2	1.96	0.21	0.38	4.39±0.1
18	34/0.18	3	1.96	0.21	0.38	5.11±0.1
	21/0.18	2	1.70	0.21	0.38	3.97±0.1
20	21/0.18	3	1.70	0.21	0.38	4.59±0.1
	21/0.18	6	1.70	0.21	0.38	5.12±0.1
	17/0.16	2	1.52	0.21	0.38	3.67±0.1
22	17/0.16	3	1.52	0.21	0.38	4.23±0.1
	17/0.16	6	1.52	0.21	0.38	4.71±0.1
	11/0.16	2	1.37	0.21	0.38	3.43±0.1
24	11/0.16	3	1.37	0.21	0.38	3.94±0.1
	11/0.16	6	1.37	0.21	0.38	4.36±0.1
	7/0.16	2	1.25	0.21	0.38	3.23±0.1
26	7/0.16	3	1.25	0.21	0.38	3.69±0.1
	7/0.16	6	1.25	0.21	0.38	4.07±0.1
	7/0.127	2	1.15	0.21	0.38	3.06±0.1
28	7/0.127	3	1.15	0.21	0.38	3.49±0.1
	7/0.127	6	1.15	0.21	0.38	3.84±0.1
	7/0.10	2	1.07	0.21	0.38	2.93±0.1
30	7/0.10	3	1.07	0.21	0.38	3.32±0.1
	7/0.10	6	1.07	0.21	0.38	3.65±0.1

AWM UL 758

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Marking Example:

E209277 cUL AWM STYLE 2960 60°C 30V VW-1 □□AWG
3A AWM IA 60°C 30 V □□AWG VW-1 3A LF<https://www.3awire.com/>

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