



150V XLPVC Wire

UL 1429

Product Description

Rated voltage
150V

Rated temperature
80°C

Fire Performances
Horizontal flame

AWG
32AWG-16AWG

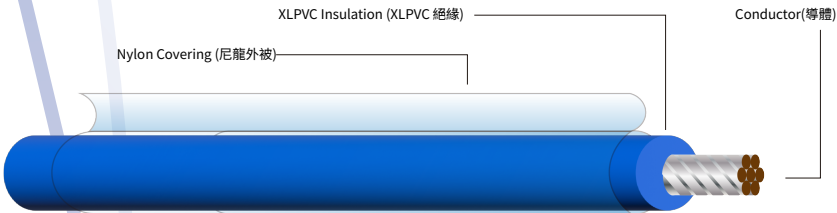
Conductor
Solid / Stranded

Insulation
XLPVC

Covering
Optional(Nylon)

Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 1429 80°C 150V FT2 □□AWG
3A AWM IA 80°C 150V □□AWG FT2 3A LF



Conductor		Insulation		OVERALL DIAMETER
AWG 線規	Stranded (No./mm) 線規/線徑	Insulation Thickness (mm) 絕緣厚度(mm)	Covering (mm) 外被厚度(mm)	
16	26/0.254	0.27	0.10	2.21±0.1
18	34/0.18	0.27	0.10	1.93±0.1
20	21/0.18	0.27	0.10	1.67±0.1
22	17/0.16	0.27	0.10	1.48±0.1
24	11/0.16	0.27	0.10	1.33±0.1
26	7/0.16	0.27	0.10	1.21±0.1
28	7/0.127	0.27	0.10	1.11±0.1
30	7/0.10	0.27	0.10	1.02±0.1
32	7/0.08	0.27	0.10	0.96±0.1

AWM UL 758

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