



150V PVC Wire

UL 10272
Product Description

Rated voltage
150V

Rated temperature
80°C

Fire Performances
Horizontal flame

AWG
36AWG-20AWG

Conductor
Solid / Stranded

Insulation
PVC

Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 10272 80°C 150V FT2 □□AWG
3A AWM 1A 80°C 150V □□AWG FT2 3A LF



PVC Insulation (PVC 絕緣) Conductor(導體)



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)	
20	21/0.18	0.21	0.13	1.63±0.10
22	17/0.16	0.21	0.13	1.44±0.10
24	11/0.16	0.21	0.13	1.29±0.10
26	7/0.16	0.21	0.13	1.17±0.10
28	7/0.127	0.21	0.13	1.07±0.10
30	7/0.10	0.21	0.13	0.98±0.10
32	7/0.08	0.21	0.13	0.92±0.10
34	7/0.06	0.21	0.13	0.86±0.10

AWM UL 758

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