



150V PVC Wire

UL1503

Product Description



Rated voltage

150V



Rated temperature

80°C



Fire Performances

Horizontal flame



AWG

36AWG-20AWG



Conductor

Solid / Stranded



Insulation

SRPVC



Shield

(un)Tinned Copper strands
applied as a warp or braid



Jacket

PVC

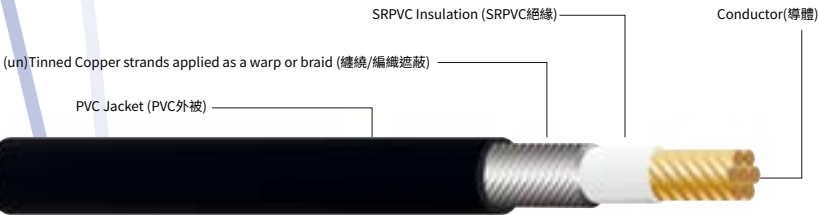


Bend Radius

10X

Marking Example:

E209277 cUL AWM STYLE 1503 80°C 150V FT2 □□AWG
3A AWM IA 80°C 150V □□AWG FT2 3A LF



Conductor		Insulation		OVERALL DIAMETER
AWG	Stranded (No./mm)	Insulation Thickness (mm)	Jacket(mm)	
線規	線規/線徑	絕緣厚度(mm)	外被厚度(mm)	完成外徑(mm)
20	21/0.18	0.31	0.40	2.31±0.1
22	17/0.16	0.31	0.40	2.12±0.1
24	11/0.16	0.31	0.40	1.97±0.1
26	7/0.16	0.31	0.40	1.85±0.1
28	7/0.127	0.31	0.40	1.75±0.1
30	7/0.10	0.31	0.40	1.66±0.1
32	7/0.08	0.31	0.40	1.60±0.1
34	7/0.06	0.31	0.40	1.54±0.1

AWM UL 758

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