



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

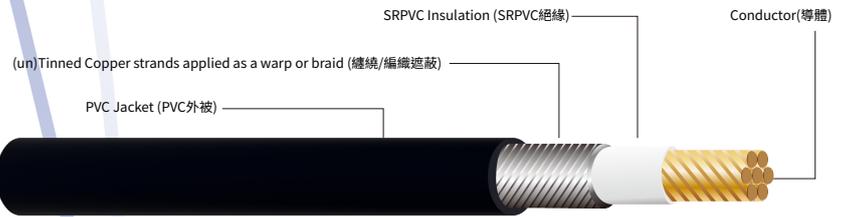
Jacket

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 線規	Stranded (No./mm) 線規/線徑	Insulation Thickness (mm) 絕緣厚度(mm)	Jacket(mm) 外被厚度(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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