



UL 1354
Product Description

Rated voltage
30V

Rated temperature
60°C / 80°C

Fire Performances
Horizontal flame

AWG
44AWG min

Conductor
Not Specified

Insulation
PE

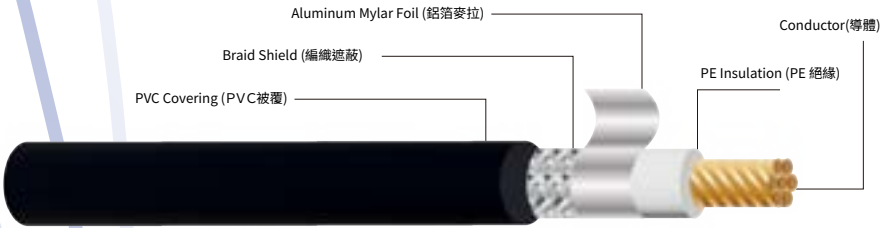
Assembly
Optional

Shield
Optional

Covering
Optional inner covering,PVC/PEA/FEP/PE...

Bend Radius
10X

Marking Example:
E209277 cUL AWM STYLE 1354 60°C 30V FT2 □□AWG
3A AWM IA 60°C 30V □□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)	
4/0	2146/0.254	0.11	0.11	16.11±0.15
3/0	1615/0.254	0.11	0.11	14.04±0.15
2/0	1330/0.254	0.11	0.11	12.79±0.15
1/0	1026/0.254	0.11	0.11	11.02±0.15
2	665/0.254	0.11	0.11	9.31±0.15
4	420/0.254	0.11	0.11	7.47±0.15
6	259/0.254	0.11	0.11	5.94±0.15
8	161/0.254	0.11	0.11	4.15±0.15
10	105/0.254	0.11	0.11	3.45±0.15
12	65/0.254	0.11	0.11	2.81±0.15
14	41/0.254	0.11	0.11	2.32±0.15
16	26/0.254	0.11	0.11	1.94±0.15
18	34/0.18	0.11	0.11	1.66±0.15
20	21/0.18	0.11	0.11	1.40±0.15
22	17/0.16	0.11	0.11	1.21±0.15
24	11/0.16	0.11	0.11	1.06±0.15
26	7/0.16	0.11	0.11	1.42±0.15
28	7/0.127	0.11	0.11	1.21±0.15
30	7/0.10	0.11	0.11	1.05±0.15
32	7/0.08	0.11	0.11	0.93±0.15
34	7/0.06	0.11	0.11	0.81±0.15

AWM UL 758

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