



## UL 21458

## Product Description

Rated voltage

**300V**

Rated temperature

**80°C**

Fire Performances

**Horizontal flame**

AWG

**32AWG-16AWG**

Conductor

**Solid / Stranded**

Insulation

**mPPE-PE**

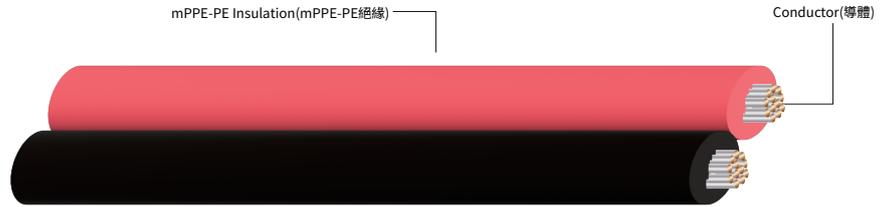
Assembly

**2-100 conductors laid parallel and in  
one plane**

Bend Radius

**5X**

**Marking Example:**  
E209277 cUL AWM STYLE 21458 80°C 300V FT2 □□AWG  
3A AWM IA 80°C 300V □□AWG FT2 3A LF



Conductor				Insulation	
AWG 線規	Stranded (No./mm) 線規/線徑	Diameter (mm) 絞合外徑	Cores (N) 芯數	Insulation of Thickness(mm) 絕緣厚度(mm)	OVERALL DIAMETER 完成外徑(mm)
<b>18</b>	34/0.18	1.21	2F	0.38	2.0x.4.0±0.10
<b>20</b>	21/0.18	0.95	2F	0.38	1.8x3.6±0.10
<b>22</b>	17/0.16	0.76	2F	0.38	1.6x3.2±0.10
<b>24</b>	11/0.16	0.62	2F	0.38	1.45x2.9±0.10
<b>26</b>	7/0.16	0.49	2F	0.38	1.3x2.6±0.10

AWM UL 758

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