



## 300V XLPVC Wire

## UL 1430

## Product Description

 Rated voltage  
**300V**

 Rated temperature  
**105°C**

 Fire Performances  
**Horizontal flame**

 AWG  
**30AWG-16AWG**

 Conductor  
**Solid / Stranded round**

 Insulation  
**XLPVC**

 Bend Radius  
**10X**

**Marking Example:**  
E209277 cUL AWM STYLE 1430 105°C 300V FT2 □□AWG  
3A AWM IA 105°C 300V □□AWG FT2 3A LF



XLPVC Insulation (XPVC 絕緣)

Conductor(導體)



Conductor			Insulation	
AWG 線規	Stranded (No./mm) 線規/線徑	Diameter (mm) 絞合外徑	Insulation Thickness (mm) 絕緣厚度(mm)	OVERALL DIAMETER 完成外徑(mm)
<b>16</b>	26/0.254	1.50	<b>0.44</b>	2.38±0.1
<b>18</b>	34/0.18	1.21	0.44	2.09±0.1
<b>20</b>	21/0.18	0.95	0.44	1.83±0.1
<b>22</b>	17/0.16	0.76	0.44	1.64±0.1
<b>24</b>	11/0.16	0.62	0.44	1.49±0.1
<b>26</b>	7/0.16	0.49	0.44	1.37±0.1
<b>28</b>	7/0.127	0.39	0.44	1.27±0.1
<b>30</b>	7/0.10	0.31	0.44	1.19±0.1

AWM UL 758

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