300V PVC Wire

UL 10965 Product Description

4	Rated voltage						
·····	300V		Conductor			Insulation	
	Rated temperature 105°C		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)
	Fire Performances		10	105/0.254	3.01	0.29	3.58±0.1
			12	65/0.254	2.37	0.29	2.94±0.1
	Horizontal flame		14	41/0.254	1.88	0.29	2.46±0.1
	AWG		16	26/0.254	1.50	0.29	2.07±0.1
			18	34/0.18	1.21	0.29	1.79±0.1
	30AWG-10AWG		20	21/0.18	0.95	0.29	1.53±0.1
29 CU	Conductor Solid / Stranded		22	17/0.16	0.76	0.29	1.45±0.1
			24	11/0.16	0.62	0.29	1.40±0.1
		26	7/0.16	0.49	0.29	1.07±0.1	
	Insulation		28	7/0.127	0.39	0.29	0.97±0.1
	PVC		30	7/0.10	0.31	0.29	0.88±0.1
\bigcirc	Bend Radius		AWM UL 758		$\langle \rangle$		
	10X		3A Plus, 3a plus(logo), and 3A (logo) are trademarks. Other logos, product and/or Company names may be trademarks of their respective owners				
	- /						

 Marking Example:

 E209277 cUL AWM STYLE 10965 105°C 300V FT2

 AWM IA 105°C 300V

 AWG FT2 3A LF



https://www.3awire.com/

All Rights Reserved.

The information provided by 3A PLUS is intended for general informational purposes only and should not be construed as professional advice. While we strive for accuracy and completeness, we make no guarantees regarding the reliability, suitability, or availability of the information presented. Any reliance you place on such information is strictly at your own risk. We reserve the right to modify our products, services, and policies at any time without prior notice. For specific inquiries or concerns, please contact us directly. Thank you for choosing 3A PLUS Wire & Cable.



Conductor(導體)

PVC Insulation (PVC 絕緣)