

# UL1911 PFA Wire

## 产品描述

名称：氟塑料线  
 型号：AWM1911  
 尺寸：24-10AWG

## 产品性能

额定电压：5.0,10.0,15.0,20.0,25.0KVDC  
 额定温度：250°C

## 产品结构

导体：镀锡铜、镀镍铜  
 绝缘：氟塑料  
 执行标准：UL758、UL1581

## Description

Name:PFA Wire  
 Model:AWM 1911  
 Size:24-10AWG

## Feature

Ratings Voltage:5.0,10.0,15.0,20.0,25.0KVDC  
 Rated temperature:250°C

## Structure

Conductor: Tinned Copper、Nickel-Copper  
 Insulation:Extruded PFA  
 Standard:UL758、UL1581



Size AWG	Conductor Construction (No./mm)	5.0KVDC		10.0KVDC		15.0KVDC		20.0KVDC		25.0KVDC	
		Thickness (mm)	O.D (mm)								
24	7/0.2	0.56	1.8±0.1	0.6	1.9±0.1	0.65	2.0±0.1	0.7	2.1±0.1	0.75	2.2±0.1
22	7/0.254	0.56	1.9±0.1	0.6	2.0±0.1	0.65	2.1±0.1	0.7	2.2±0.1	0.75	2.3±0.1
20	7/0.32	0.56	2.1±0.1	0.6	2.2±0.1	0.65	2.3±0.1	0.7	2.4±0.1	0.75	2.5±0.1
18	7/0.39	0.56	2.3±0.1	0.6	2.4±0.1	0.65	2.5±0.1	0.7	2.6±0.1	0.75	2.7±0.1
16	19/0.3	0.56	2.7±0.1	0.6	2.8±0.1	0.65	2.9±0.1	0.7	3.0±0.1	0.75	3.1±0.1
14	19/0.37	0.56	3.1±0.1	0.6	3.2±0.1	0.65	3.3±0.1	0.7	3.4±0.1	0.75	3.5±0.1
12	19/0.48	0.56	3.6±0.2	0.6	3.7±0.1	0.65	3.8±0.2	0.7	3.9±0.2	0.75	4.0±0.2
10	37/0.43	0.56	4.2±0.2	0.6	4.3±0.1	0.65	4.4±0.2	0.7	4.5±0.2	0.75	4.6±0.2