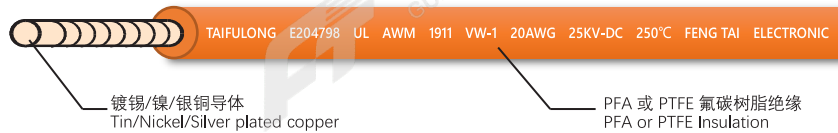


UL1911 氟碳树脂绝缘耐高压电线

UL1911 Fluoroplastic Insulation High-Voltage Wire



- 额定耐电压：10KV-DC~30KV-DC
- 额定耐温：250°C；最低使用环境温度：-80°C
- 绝缘：聚四氟乙烯(可溶性) Taifulong® PFA / PTFE 绝缘，多种标准颜色可选择
- 导体：镀镍铜线、镀锡铜线、镀银铜线的单支或多支绞线
- 主要特性：耐高电压、耐高温、耐低温、耐老化、耐腐蚀、VW-1 和 FT1 阻燃、RoHS 环保、UL 认证
- 用途：电子气体点火系统及其它电子电器的内部高压连接电线
- Rated Voltage: 10KV-DC~30KV-DC
- Rated Temperature: 250°C; Lowest Temp.: -80°C
- Insulation: PFA / PTFE Taifulong® with a variety of standard colors available
- Conductor: Solid or Strands Copper Plated with Nickel / Tin / Silver
- Properties: Excellent in High Volt, High and Low Temp, Ageing, Corrosive Environment. VW-1 & FT1 Flame Rated, RoHS, UL Recognized AWM
- Use: Gas Ignition System, Internal Harness of Hi-Volt Electronics Appliance



导体规格 Conductor Spec.		电线完成外径 Overall Dia.				
线规 AWG	支数/直径 Cores No./ Dia.	10KV-DC	15KV-DC	20KV-DC	25KV-DC	30KV-DC
24	1/0.52	1.30	1.54	1.60	1.98	2.36
	7/0.20	1.38	1.62	1.68	2.06	2.44
	19/0.12	1.38	1.62	1.68	2.06	2.44
22	1/0.65	1.52	1.67	1.83	2.11	2.49
	7/0.254	1.63	1.78	1.94	2.22	2.60
	19/0.15	1.62	1.77	1.93	2.21	2.59
20	1/0.82	1.69	1.84	2.00	2.28	2.66
	7/0.32	1.83	1.98	2.14	2.42	2.80
	19/0.19	1.82	1.97	2.13	2.41	2.79
18	1/1.02	1.89	2.04	2.20	2.48	2.86
	7/0.39	2.04	2.19	2.35	2.63	3.01
	19/0.235	2.05	2.20	2.36	2.64	3.02
17	1/1.15	2.02	2.17	2.33	2.61	2.99
	7/0.43	2.16	2.31	2.47	2.75	3.13
	19/0.26	2.17	2.32	2.48	2.76	3.14
16	1/1.30	2.17	2.32	2.48	2.76	3.14
	7/0.50	2.37	2.52	2.68	2.96	3.34
	19/0.30	2.37	2.52	2.68	2.96	3.34
15	1/1.40	2.27	2.42	2.58	2.86	3.24
	19/0.33	2.52	2.67	2.83	3.11	3.49
14	19/0.375	2.78	2.90	3.06	3.34	3.72
13	19/0.41	2.96	3.08	3.24	3.52	3.90
12	19/0.48	3.32	3.44	3.60	3.88	4.26
11	19/0.52	3.52	3.64	3.80	4.08	4.46
10	37/0.43	3.93	4.05	4.21	4.49	4.87

尺寸为毫米 (Dimensions in mm)