

UL3122

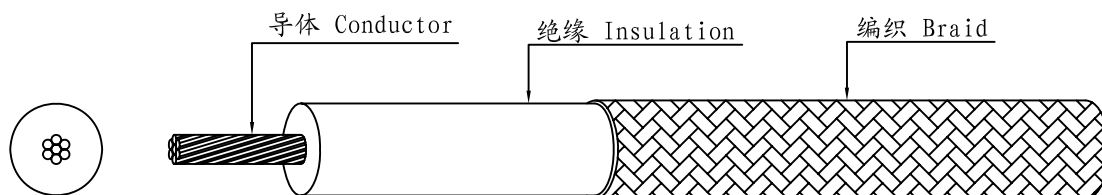
Silicone Wire 硅胶线

■ 产品描述

- 额定温度: 200℃
- 额定电压: 300V
- 导体: 单支或绞合26~16AWG镀锡或裸铜
- 绝缘: 硅橡胶
- 编织: 玻璃纤维
- 阻燃等级: FT2
- 参考标准: UL758 UL1581 UL2556 C22.2
- 适用范围: 适用于家用电器、照明灯具、电子设备、温度传感器、航天、航空、军工产品、冶金化工、汽车船舶、电力安装等连接线。
- 颜色:
- 棕, 红, 橙, 黄, 绿, 蓝, 紫, 灰, 白, 黑, 黄/绿等

■ PRODUCT DESCRIPTION

- Rate temperature: 200℃
- Rate voltage: 300V
- Conductor: 26~16AWG (Solid or stranded, tinned or bare copper)
- Insulation: Silicone
- Braid: Fiberglass
- Flame test: FT2
- Reference standard: UL758 UL1581 UL2556 C22.2
- Application: Apply to Household appliance, lumination& Lighting Metallurgy&Headlamp, electric machines, temperature sensor, Military series, Metallurgy Chemical series, Motor cars&Ships, Electrical installation
- Color: Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White, Black, Green/Yellow, etc



■ 印字 MARKING

AWM 3122 ()AWG 200° C 300V E332441 YAobo cUL AWM I A 200° C 300V FT2

■ 产品结构 CABLE CONSTRUCTION



导体 CONDUCTOR		绝缘 INSULATION		编织 BRAID	完成外径 O. D. (mm)	最大导体电阻 MAX. COND. RESISTANCE (Ω/km, 20℃, DC)	标准长度 STANDARD PUT-UP		
规格 AWG	构造 CONSTRUCTION (No. /mm)	绞合直径 DIA. (mm)	厚度 THICKNESS (mm)	外径 O. D. (mm)			厚度 THICKNESS (mm)	英制 Ft/Ro11	公制 M/Ro11
26	1/0.4	0.40	0.40	1.20	1.50	142.79	2000	610	
	7/0.16	0.49							1.30
24	11/0.16	0.61	0.40	1.40	1.70	93.25	2000	610	
22	17/0.16	0.76	0.47	1.70	2.00	55.00	2000	610	
20	1/0.813	0.813	0.46	1.75	0.15	33.90	2000	610	
	7/0.32	0.98							1.90
	21/0.178	0.94							1.90
18	1/1.02	1.02	0.40	1.85	2.15	21.40	2000	610	
	34/0.178	1.20							2.00
16	7/0.49	1.50	0.40	2.30	2.60	13.7	1000	305	
	26/0.254	1.50							2.30