

UL3128

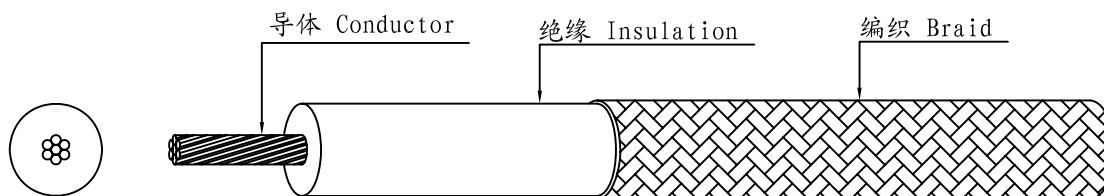
Silicone Wire 硅胶线

■ 产品描述

- 额定温度: 150°C
- 额定电压: 600V
- 导体: 单支或绞合1~4/0AWG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: 150°C
- Rate voltage: 600V
- Conductor: 1~4/0AWG (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, lamination & 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 3128 ()AWG 150° C 600V E332441 YAobo cUL AWM I A 150° C 600V 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°C, 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									
1	19/44/0.254	9.70	2.03	13.80	0.20	14.20	0.4398	250	76.2									
1/0	19/55/0.254	10.89		14.95		15.35				0.2766	250	76.2						
2/0	19/70/0.254	12.27		16.35		16.75							0.2194	250	76.2			
3/0	7/37/0.65	13.70		17.75		18.15										0.1722	250	76.2
4/0	19/44/0.404	15.49		19.55		19.95												