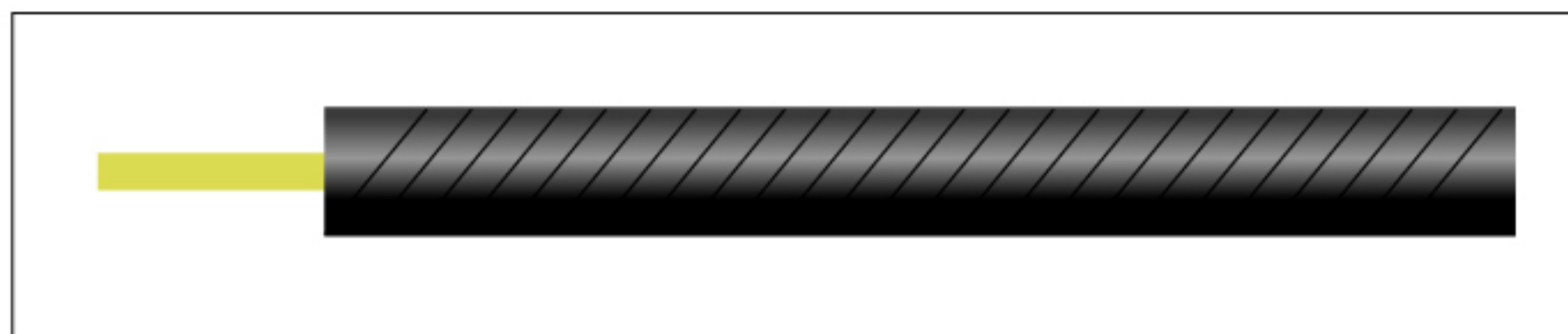


# UL 758 电器布线类

## AWM3071 硅橡胶绝缘电线



AWM 3071

线规 AWG	计算截面 Cross Section mm <sup>2</sup>	导体结构 Conductor		绝缘厚度 Insulation Thickness /mm	绝缘标称外径 Nominal O.D.of Insulation/mm	成品外径 mm O.D.of Cable	20℃导体最大直 流电阻 Max.Resistance at 20℃Ω/km	参考重量 Nominal Weight kg/km
		根数 No.of Strands	直径 Diameter/mm					
18	0.84	7	0.39	0.762	2.694	3.15	23.50	19
16	1.32	7	0.49	0.762	2.994	3.45	14.60	25
14	2.11	7	0.62	0.762	3.384	3.84	9.15	34
13	2.64	21	0.4	0.762	3.644	4.10	7.26	40

**Product Construction:****Conductor:**

18 AWG thru 13 AWG, solid or stranded, copper wire with the diameter of a single copper wire 0.015 in., or stranded nickel plated or silver plated conductor with a temperature rating of 200℃

**Insulation:**

200℃ silicone rubber, uniform, free stripping, easy to remove

**Sheath:**

Fiber glass braid

**Print:**

E186948 Ⅲ AWM3071 NO.AWG 200℃  
600V I A C Ⅲ AWM3071  
NO.AWG 200℃ 600V FT2 GENERAL  
CABLE (JIANGYIN)

**Applications:**

Internal wiring of appliances

**Compliance:**

UL 758, UL 1581, UL 62  
Designed to meet UL FT2 horizontal flame test  
RoHS

**Packaging:**

Please contact Customer Service for packaging and color options.

**产品结构:****导体:**

18~13AWG使用单丝直径大于或等于0.015in的单根或绞合导体或耐温等级达到200℃的 镀镍铜、镀银铜绞合导体

**绝缘:**

200℃ 硅橡胶绝缘,厚度均匀,易剥,易裁

**护层:**

玻璃纤维编织

**表面印字:**

E186948 Ⅲ AWM3071 NO.AWG 200℃  
600V I A C Ⅲ AWM3071  
NO.AWG 200℃ 600V FT2 GENERAL  
CABLE (JIANGYIN)

**用途:**

电器内部布线。

**执行标准:**

UL 758, UL 1581, UL 62  
通过 UL FT2水平燃烧实验  
符合RoHS 标准

**包装:**

包装和颜色, 请咨询客服人员。