

UL 758电器布线类

AWM3172硅橡胶绝缘电线



AWM 3172

线规 AWG	计算截面 Cross Section mm ²	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					
26	0.13	1	0.404	0.794	1.992	2.55	143.00	9
24	0.21	1	0.511	0.794	2.099	2.66	89.30	11
22	0.32	1	0.643	0.794	2.231	2.79	56.40	12
20	0.56	7	0.32	0.794	2.548	3.11	37.40	16
	0.52	1	0.813	0.794	2.518	3.08	35.20	16
18	0.84	7	0.39	0.794	2.758	3.32	23.50	20
	0.82	1	1.02	0.794	2.608	3.17	22.20	19

Product Construction:**Conductor:**

26 AWG thru 18 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°C.

Insulation:

200°C Silicone rubber, uniform, free stripping, easy to remove

Sheath:

Lacquered braid is optional

Print:

E186948 Ⅲ AWM3172 NO.AWG 200°C
600V I A C Ⅲ AWM3172 NO.AWG
200°C 600V FT2 GENERAL CABLE
(JIANGYIN)

Applications:

Internal wiring of appliances where totally enclosed

Compliance:

UL 758, UL 1581
UL 3172 200°C, 600V
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:**

26AWG~18AWG 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:

可选涂漆编织层

表面印字:

E186948 Ⅲ AWM3172 NO.AWG 200°C
600V I A C Ⅲ AWM3172 NO.AWG
200°C 600V FT2 GENERAL CABLE
(JIANGYIN)

用途:

全封闭电器内部布线。

执行标准:

UL 758, UL 1581
UL 3172 200°C, 600V
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。