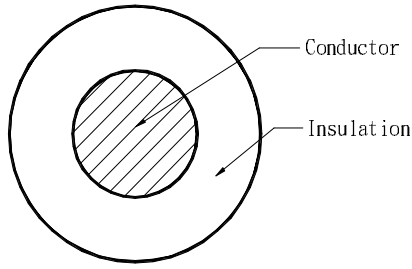


**Cross Section**



**Performance**

<b>Electrical Characteristics:</b>	
Max. Conductor DC Resistance at 20°C (Ω/km)	150.0
Dielectric strength(kV/min)	2.0
Spark Test(AC KV)	6.0(Ref.)

**Marking**

NONE

**Description**

Rated Voltage (V)	240
Rated Temperature (°C)	180

**Construction**

<b>1 Core</b>	
<b>Conductor</b>	<b>Tin coated Strand Tinned Copper</b>
AWG	26
Construction	7/0.16
Stranded Dia. (mm)	0.48
<b>Insulation</b>	<b>FEP</b>
Min. Thickness (mm)	0.18
Nom. Thickness (mm)	0.23
Insulation Dia. (±0.10mm)	1.00

**Color**

According to the customers' requirement

BMM140874-2

**Sample No. :**

ASM P/N : SZ-O-7310

Packing: 1220M/R

Ref. spec No. : REV: 0

**Revision History**

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**LTK INTERNATIONAL LIMITED**

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- LTK Electric Wire (Jintan) Ltd
- LTK Cable (Chongqing) Ltd
- Dalian LTK Electric Wire Ltd

Prepared by: BMM 30-Oct-14 File No.:TFA046 Form Rev.: 6  
Approved by: KAKA 30-Oct-14 Page 1 of 1

**\* Usage instruction:**

Not to be used directly in corrosive environments such as strong acids and strong alkaline. not be immersed in water or in a high humidity environment. not be exposed in the sunlight outdoor. It is suggested the wiring minimum bending radius shall be 5 times OD and more, and can not be used in strong stress conditions. The wire needs to be stored indoors, in a dry and ventilated environment. If there's some special requirements for wire , please contact with our sales . When customers purchase our products,they should test to verify whether the products is applicable to the usage.