



Rep	Details of components	Dia.mm	Characteristics
1	Conductor : Tin-coated copper wire Stranded 1.5SQ(0.254mm/30)	1.61	<p><u>Electrical characteristics</u></p> <p>Conductor resistance : Max 13.0 ohm/km. Insulation resistance : Min 200MΩ.km. Test Voltage : 3,000 Volts/5min.</p> <p><u>General characteristics</u></p> <p>Operating temperature : -40~180℃ Outside Diameter : 11.1 ± 1.0mm Standard color : Red-Brown(Optional) Packing : 1,000meter/Drum</p>
2	Insulation : Silicone Rubber thickness 0.70mm Number marked white color , 1~4	3.01	
3	Core binder Tape	7.4	
4	Inner shield : Tin coated copper wire 0.16mm , coverage min 85%	8.1	
5	Outer sheath : High strength Silicone Rubber , thickness 1.5mm	11.1	

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A	2018.03.07.	Creation			SB, Lee
Revision	Date	Contents of Revision	Revised by	Verified by	Approved by