



Rep	Details of components	Dia.mm	Characteristics
1	Conductor : Pure nickel wire Stranded 0.75SQ(0.18mm/30)	1.14	<p><u>Electrical characteristics</u></p> <p>Conductor resistance : Max 100ohm/km. Operating Voltage : Max 300 Volts. Test Voltage : 1,000 Volts.</p>
2	Insulation : Composit Glass Fiber Wrapping with PTFE & Mica.	1.84	
3	Cover : Glass fiber Braid with PTFE Dispersion coated.	2.3	
4	Inner shield : SUS 304 fine wire 0.12mm , coverage 85%	2.7*5.1	<p><u>General characteristics</u></p> <p>Operating temperature : -20~400℃ Outside Diameter : 3.2*5.6 ± 0.3mm Standard color : Light brown Packing : 100m or 200m/Roll</p>
5	Outer Cover : Glass fiber Braid with PTFE Dispersion coated.	3.2*5.6	

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A	2017.08.28.	Creation			SB, Lee
Revision	Date	Contents of Revision	Revised by	Verified by	Approved by