

1	2	3	4	5	6	7	8
Standard		RoHS 2.0		VS		Date	
				1.0		2025-08-15	

  

A

Gray insulated cable

C

Technical requirements:

- Nominal resistance value:  $R_{25} = 100.000K\Omega \pm 2\%$ ;
- B-value parameter:  $B_{25/50} = 3950K \pm 1\%$ ;
- Insulation resistance: 500VDC, greater than  $100M\Omega$ ;
- Voltage tolerance: When 2,500 VAC is applied between the sensor and the casing, there should be no flashover or breakdown;
- Operating temperature range:  $-40$  to  $+105^{\circ}C$ ;
- This component must meet the RoHS requirements.

Yiwu Helloyee Imp And Exp Co., LTD			
Product Name	Temperature sensor		
part number	JSW-MNRT1001000A-100K		
Customer model	ME-NTC-S100K		A1

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