

Temperature sensor for hydraulic retarder

液力缓速器用温度传感器

产品特点 PRODUCT FEATURES

本产品采用铂电阻封装,测温精度极高,可在高温环境下连续使用,产品稳定性好、可靠性高,热感应快、灵敏度较高,连接器使用胶帽防护,可保证产品的清洁度。

This product is packaged with platinum resistor, with extremely high temperature measurement accuracy and can be used in high temperature environment continuously. The product has good stability and high reliability. The thermal sensitivity should be fast and high, and the connector should be protected with a rubber cap. It can ensure the cleanliness of the product.



工作参数 OPERATION PARAMETERS

- 电阻参数: PT1000 A级 TCR=3850
- 工作温度: -40 to +220°C
- 耐压测试: 750V AC 5.0mA 1S
- 绝缘电阻: 500VDC 100MΩ
- 响应时间: ≤7s
- 工作电压: 5±0.1VDC
- 工作电流: ≤0.5mA
- 对插件型号: AMP 967325-3
- Resistance parameters: PT1000 CLASS A TCR=3850
- Operating temperature: -40 to +220°C
- Pressure resistance test: 750V AC 5.0mA 1S
- Insulation resistance: 500VDC 100MΩ
- Temperature response time: ≤7s
- Supply voltage: 5±0.1VDC
- Supply current: ≤0.5mA
- The plug-in models is: AMP 967325-3