

# ENGLISH

# Datasheet **RS Pro TS01-S Temperature Probe, T, -50 to +250 °C** RS Stock No: **712-8206**



### **Product Details**

RS Pro TS01-S temperature probe has stainless steel 316 construction with sealed silicone rubber tip for waterproof assembly throughout. This T type probe has operating temperature range of -50 to +250°C.

#### **Features and Benefits**

- All in one surface/immersion temperature probe
- 2 m coiled polyurethane lead
- 110 mm long probe



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#### **Specifications: Best Accuracy** ±0.25% Cable Length 2 m Calibrated No Connector Type **Miniature Plug** Maximum Temperature Measurement +250°C Probe Diameter 10 mm **Probe Length** 110 mm **Probe Type** Immersion, Surface Sensor Type Т **Ambient Temperature** -30 to +50°C Minimum Temperature Measurement -50°C **Response Time** 10 s