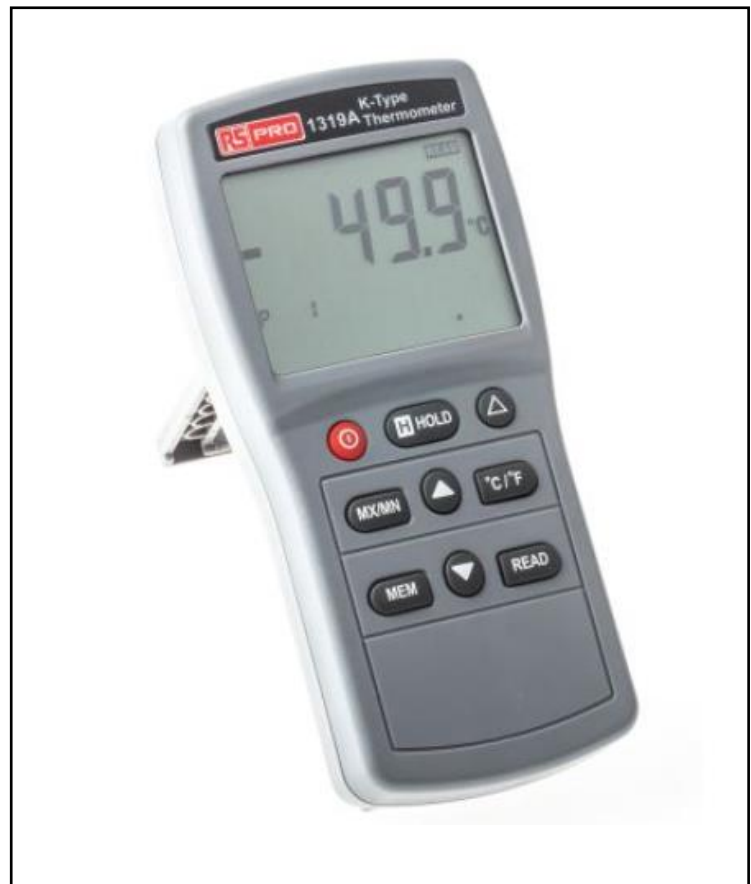


FEATURES

- Data memory and read function
- Display HOLD function
- Input protection 20 V maximum
- Auto power off
- C / °F selectable display

RS PRO Digital Thermometer

RS Stock No.: 123-2215



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO 1319A is a great value, high accuracy digital thermometer for use with any K-type thermocouple as a temperature sensor. It features a dual LCD display which shows temperature reading (main display) and MAX /MIN / AVERAGE or offset reference value - in RELATIVE mode (secondary display). A digital thermometer can measure temperature to a decimal point rather than a whole number meaning its results are more accurate. The RS PRO 1319A digital thermometer is ideal for areas where accurate temperature readings are required.

General Specifications

Series	RS PRO K-Type
Model Number	1319A
Thermometer Type	Handheld
Probe Type	K
Number of Temperature Inputs	1
Absolute Maximum Temperature Measurement	+1300°C / +1999°F
Temperature Scale	Centigrade/Fahrenheit
Display type	LCD
Resolution	0.1°C / 0.1°F
Best Accuracy	0.3% ± 1°C / 0.3% ± 2°F
Temperature Coefficient	0.1×(spec. Acc'y)/°C <18°C, >28°C
Data Storage Memory	150 Sets / Yes
Minimum/Maximum Recordings	Yes
Automatic Shut-Off	Yes
Calibrated Certificate	Yes
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C
Operating Humidity	Below 80% RH
Applications	Food Industry / HVAC / Industrial / Medical

Electrical Specifications

Battery Type	AAA
Battery Life	110 hours

Mechanical Specifications

Dimensions	72 x 35 x 150mm
Length	72mm
Width	35mm
Height	150mm
Weight	235g

Classification

eCl@ss Version	
UNSPSC Version	

Approvals

Compliance/Certifications	EN 61340
Declarations	RoHS Certificate of Compliance

Similar Products

Stock No.	Brand	Product Name	Thermometer Type	Absolute Maximum Temperature Measurement	Probe Type
XXX-XXXX					
XXX-XXXX					

