

Datasheet

## RS Pro #8290B Digital Thermometer, 1 Input Automotive

RS Stock No: 408-6143



### Product Details

RS Pro digital thermometer powers 12 V car cigarette lighter socket. It has 1 input automotive display, 3 m external, weather proof temperature sensor with °C/°F selectable option.

### Features and Benefits

- Accuracy of  $\pm 1^{\circ}\text{C}$  between the operating temperature of 0 to  $+40^{\circ}\text{C}$
- Audible and visual alarms to warn of hazardous road conditions
- Backlit LC display

**Specifications:**

Absolute Maximum Temperature Measurement	+70°C
Application	Multi-Purpose
Best Accuracy	±1%
Dimensions	75 x 25 x 15 mm
Height	15 mm
Length	75 mm
Number of Temperature Inputs	1
Resolution	0.5°C
Temperature Scale	Centigrade
Thermometer Type	Automotive
Width	25 mm
Instrument Measurement Range	-50 to +70°C