



HONEYWELL

143-201FAG-A01

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143-201FAG-A01



Actual product appearance may vary.

5,08 mm [0.2 in] Disc thermistor with leads

Features

Cost effective
PC board mountable
Rugged design
Versatile
Solderable leads
Available on tape and reel

Potential Applications

Low -cost applications with a maximum temperature of 150 °C [302 °F]
PCB temperature sensing
Automotive

Description

140 Series, 142 Series and 143 Series Thermistors are available in a broad range of custom resistance values and R/T curves. Leads are uninsulated. Diameters range from 2,54 mm [0.1 in] to 10,16 mm [0.4 in]. They are available on tape and reel.

Supporting Documentation

None Available

Product Specifications	
Availability	Global
Resistance	200 Ohm
Tolerance	± 10.0%
Accuracy	25 °C [77 °F]
R - T Curve	10
Operating Temperature	- 60 °C to 125 °C [- 76 °F to 257 °F]
Diameter	5,08 mm [0.20 in]
Termination Material	Tinned copper
Lead length	38,1 mm [1.50 in]
Time Constant in Air	16.0 s
Dissipation Constant	4,0 m/W°C
Series Name	143

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