

Honeywell Sensing and Control

Search


[narrow your search](#)

Products

- Controls Monitoring and Lighting (354)
- Machine Safety (1726)
- Sensors (7016)
- Switches (9736)

Technology

- Control and Instrumentation (1063)
- Electromechanical (9297)
- Microstructure (2298)
- Optical/Infrared (1077)
- Thick Film (1764)
- More...

192-102DEW-A01 Discrete Thermistors

(Home : Products)



Actual product appearance may vary.

192 Series, Uni-Curve with bare leads and epoxy, 1,000 Ohm resistance, $\pm 1,0\text{ }^{\circ}\text{C}$ [$1.8\text{ }^{\circ}\text{F}$] tolerance, 25/85 BETA = 3348

[Sales & Service](#)
[Distributor Inventory](#)

Need Help?

[Click here to contact us](#)
[Overview](#)[Specs](#)[Documentation](#)[Application Notes](#)

Product Specifications

Availability	Global
Resistance	1,000 Ohm
Tolerance	$\pm 1,0\text{ }^{\circ}\text{C}$ [$1.8\text{ }^{\circ}\text{F}$]
Accuracy	$0\text{ }^{\circ}\text{C}$ to $70\text{ }^{\circ}\text{C}$ [$32\text{ }^{\circ}\text{F}$ to $158\text{ }^{\circ}\text{F}$]
Beta	3348
Operating Temperature	$-60\text{ }^{\circ}\text{C}$ to $150\text{ }^{\circ}\text{C}$ [$-76\text{ }^{\circ}\text{F}$ to $302\text{ }^{\circ}\text{F}$]
Diameter	2,413 mm [0.095 in]
Termination Material	32 Gauge tinned copper, alloy 180
Lead Length	38,1 mm [1.50 in]
Time Constant in Air	15.0 s
Dissipation Constant	0,75 m/W $^{\circ}\text{C}$
Series Name	192