

Honeywell Sensing and Control

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192-303KET-A01 Discrete Thermistors

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Actual product appearance may vary.

192 Series, Uni-Curve with bare leads and epoxy, 30,000 Ohm resistance, $\pm 1,0\text{ }^{\circ}\text{C}$ [$1.8\text{ }^{\circ}\text{F}$] tolerance, 25/85 BETA = 3943

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Product Specifications

Availability	Global
Resistance	30,000 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	3943
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