

Honeywell Sensing and Control

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6655-90030004

(Home : Products : Sensors » Temperature Sensors » Packaged Temperature Probes » 6655)



Actual product appearance may vary.

6655 Series on-surface temperature sensor, NTC, 12,000 Ohm, ±7.6 % tolerance, 3694 BETA, 12 R-T curve, phenolic, no bracket, quick connect terminal [90°, 0.25 in]

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Product Specifications

Thermistor Type	NTC
Temperature Sensing Type	Air/Surface
Resistance	12,000 Ohm
Tolerance	±7.6 %
BETA (25/85)	3670 (25/85)
R-T Curve	12
Operating Temperature	-20 °C to 110 °C [-4 °F to 230 °F]
Housing Material	Phenolic
Mounting Method/Mechanical Interface	No bracket
Electrical Interface/Connector Type	Quick connect terminal (90°, 0.25 in)
Time Constant on Metal Surface	1.5 s
Dissipation Constant on Metal Surface	6.5 mW/°C
Availability	Global
Series Name	6655

contacts

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HONEYWELL INTRODUCES MICROPOWER OMNIPOLAR DIGITAL HALL-EFFECT SENSOR ICS WITH LOW SUPPLY VOLTAGE AND ULTRA LOW TYPICAL CURRENT

HONEYWELL EXTENDS ITS TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION

MICRO SWITCH
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