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Honeywell Sensing and Control

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6655-97100901

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Actual product appearance
may vary.

6655 Series on-surface temperature sensor, NTC, 10,000 Ohm, ±10.0 % tolerance, 3976 BETA, 16 R-T curve, phenolic, bracket (20,6 mm diameter pipe clip), quick connect terminal [90°, 0.25 in]

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Product Specifications

Thermistor Type	NTC
Temperature Sensing Type	Air/Surface
Resistance	10,000 Ohm
Tolerance	±10.0 %
BETA (25/85)	3670 (25/85)
R-T Curve	16
Operating Temperature	-20 °C to 110 °C [-4 °F to 230 °F]
Housing Material	Phenolic
Mounting Method/Mechanical Interface	Bracket pipe clip (20,6 mm dia.)
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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