

ES120-0030

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ES120 Series immersion temperature probe, NTC, 2,000 Ohm, $\pm 5.0\%$ tolerance, 20 °C [68 °F] accuracy, brass, threaded body (M12x1.5), overmolded connector/2 Pin MINI TIMER

Actual product appearance may vary.

Product Specifications

Thermistor Type	NTC
Temperature Sensing Type	Immersion
Resistance	2,000 Ohm
Tolerance	$\pm 5.0\%$
Accuracy	20 °C [68 °F]
BETA (25/85)	3468
R-T Curve	10
Operating Temperature	-40 °C to 150 °C [-40 °F to 302 °F]
Housing Material	Brass
Mounting Method/Mechanical Interface	Threaded body (M12x1.5)
Electrical Interface/Connector Type	Overmolded connector/2 Pin MINI TIMER
Time Constant in Water at 0.914 m/s [3 ft/s]	15.0 s
Dissipation Constant in Water	6 mW/°C
Availability	Global
Series Name	ES120

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