## ES110-0004

( Home : Products : Sensors : Temperature Sensors : Packaged Temperature Probes : ES110 )



ES110 Series air/gas temperature probe, NTC, 2,000 Ohm,  $\pm 5.0\%$  tolerance, 20 °C [68 °F] accuracy, brass, threaded body (M10x1.25), shrouded thermistor tip, overmolded connector/2 Pin MINI TIMER

Actual product appearance may vary.

Pr	oduct Specifications	
Thermistor Type	NTC	
Temperature Sensing Type	Air/Gas	
Resistance	2,000 Ohm	
Tolerance	±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 (M10x1.25)	
Electrical Interface/Connector Type	Overmolded connector/2 Pin MINI TIMER	
Time Constant in Air	10.0 s	
Dissipation Constant in Air	1 mW/°C	
Availability	Global	
Series Name	ES110	