

Infrared Temperature Sensors

Common Specifications:

Output: 4~20mA.
 Housing: Stainless steel.
 Environmental rating: IP65.
 Working temperature: 0~70°C / 95% RH max. non-condensing.
 Power supply: 24Vdc.
 Max. Loop impedance: 900Ω.



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MODEL	DESCRIPTION	PRICE
	PyroCouple Infrared Temperature Sensor. Accuracy: ±1% of reading or ±1°C. Emissivity setting: Fixed at 0.95. Response time, t_{90} : 210 ms (90% response). Spectral range: 8 to 14 μm. Dimensions: 18 x 103 mm. Thread mounting: M16 x 1mm pitch. Cable length: 1m. Weight with cable: 95g.	
PC301LT-0	Temperature range: -20~100°C. Field of view: 30:1 divergent optics	\$750.00
PC301HT-0	Temperature range: 0~500°C. Field of view: 30:1 divergent optics	\$750.00
PC151LT-0	Temperature range: -20~100°C. Field of view: 15:1 divergent optics	\$585.00
PC151MT-0	Temperature range: 0~250°C. Field of view: 15:1 divergent optics	\$585.00
ABS	Adjustable mounting bracket.	\$83.00
Other models available on request.		

