

BD Module: LX5V-2TC-BD

- Módulo de entrada de termopar de 2 canales

Specification

Model	Channels	Resolution	Functionality
LX5V-2TC-BD	2	14 bits	2 * Thermocouple Input



Specification

Item	LX5V-2TC-BD	
Digital circuit	5VDC, 90mA (from the internal circuit of the main unit)	
Analog input signal	Thermocouple: Type K or J (both types can be used per channel)	
Sensor current	1mA	
Rated temperature range	Type K: -100°C to 1200°C	Type J: -100°C to 600°C
Digital output	Type K: -1000 to 12000	Type J: -1000 to 6000
	12-bit conversion, 11 data bits +1 sign bit	
Measurement accuracy	Type K: 0.4°C	Type J: 0.3°C
Total accuracy	Full range±0.5% (full range + 1°C)	
Conversion speed	2-channel 700ms	
Conversion features		