

Danaher - Block IO Analog Modules

M.1301.9806



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The **M.1301.9806** is a part of the **Block IO Analog Modules Series** by **Danaher**.

Specifications

Cold Junction Compensation:	Full module temperature range	Common-Mode Rejection:	150 dB @ 60 Hz	Differential-Mode Rejection:	7 dB @ 60 Hz
Input Channels:	8 channels	Input Voltage Sensitivity:	±100 mV max	J Type Thermocouple Ranges:	-150°C to 1200°C; -35°C to 620°C; -10°C to 280°C
K Type Thermocouple Ranges:	-200°C to 300°C; -80°C to 20°C; -35°C to 415°C	Measurement Accuracy:	±100 mV or ±0.1% FS	Module Function:	Measures J/K thermocouples or ±100 mV analog 60 mA from 20 ^{SPR} 30 VDC
Module Type:	8-channel J-K thermocouple input block	Open Thermocouple Detection:	Software indicated	Power Requirements:	(nominal 24 VDC)
Resolution:	14-bit (13 bits + sign bit)	Sample Interval:	47 ms	Thermocouple Accuracy:	J: ±0.26% of 1350°C span; K: ±0.23% of 1500°C span
Last Verified:	07/25/2025 1:29 AM				

Contact Us

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Shipping Options



Payment Methods

