

P2-08THM Cut Sheet



Productivity2000 temperature input module, thermocouple, 8-channel, 16-bit resolution, input thermocouple type(s): J, E, K, R, S, T, B, N, C. (1) P2-RTB screw terminal block included.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/P2-08THM>

Technical Specifications

Brand	Productivity2000
Item	Input module
I/O Module Type	Temperature
Input Signal Type(s)	Thermocouple
Number Of Input Channels	8
Input Thermocouple Signal Type	J, E, K, R, S, T, B, N, C
Input Voltage Signal Range	0-1.25 VDC, 0-39.0625 mVDC, +/- 39.0625 mVDC, +/- 78.125 mVDC, 0-156.25 mVDC, +/- 156 mVDC

Input Resolution	16-bit
Display Type	4 x 10 character OLED display
Includes	(1) P2-RTB screw terminal block
Programming Software	Productivity Suite programming software v2.0 or later
Additional Information	Optional P2-RTB-1 spring clamp terminal block sold separately. Pre-wired ZIPLinks not available for temperature modules

Agency Approvals

UL Listed File #	E139594
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	ABS Certification Document

Dimensional Drawings



2D Drawing PDF Link:
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