

SIO-MB08THMS Cut Sheet



STRIDE temperature input module, thermocouple, 8-channel, 16-bit resolution, isolated, input thermocouple type(s): J, E, K, R, S, T, B, N, (1) Ethernet (RJ45) port(s), Modbus TCP Server.

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



<https://www.automationdirect.com/pn/SIO-MB08THMS>

Technical Specifications

Brand	STRIDE
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
Input Voltage Signal Range	+/- 250 mVDC
Number of Isolated Input Commons	4
Input Resolution	16-bit
Communication Port and Connection Type(s)	(1) Ethernet (RJ45)
Port Protocol(s)	Modbus TCP Server
Port Speed(s)	10/100 Mbps
External Power Requirement	14-30 VDC
Programming Software	None, configure via Internet browser

Agency Approvals

UL Listed File #	E157382
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