

T1H-DM1 Cut Sheet



Do-more T1H CPU, 64k words ladder memory, (1) RS-232 (RJ12) and (1) USB B port(s), battery included.

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



<https://www.automationdirect.com/pn/T1H-DM1>

Technical Specifications

Brand	Do-more
Item	CPU
Series	T1H
Total Memory	192k words
Ladder Memory	64k words
User Data Memory	128k words
Programming Language	Ladder
Programming Software	Do-more Designer programming software v1.2 or later
Communication Port and Connection Type(s)	<ul style="list-style-type: none">• (1) RS-232 (RJ12)• (1) USB B
Port Protocol(s)	<ul style="list-style-type: none">• Do-more protocol• Modbus RTU Master/Slave• ASCII In/out• K-sequence Slave• programming and monitoring

Port Speed(s)	up to 115.2k baud
Real Time Clock/Calendar	Yes
Retentive Memory	Yes
Battery Backup	Yes
Maximum Number of PID Loops	100+ (configurable to memory limit)
Includes	D0-MC-BAT battery
Dangerous Goods	<ul style="list-style-type: none">• Battery Installed: Yes• Packaging Instructions: 970• UN Number: UN3091• Hazard Type: Lithium Batteries• Battery Type: Button• Lithium Content: 0.07• Replacement Battery: D0-MC-BAT• Generic Battery: CR2032

Agency Approvals

UL Listed File #	E185989
UL Recognized File #	None
UL Hazardous File #	E200031
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/T1H-DM1.pdf>
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