

CT6M-2P4T Cut Sheet



Autonics multi-function digital counter/timer, 0.001 seconds to 99,999.9 hours selectable, 100–240 VAC, (1) RS-485 (2-pin terminal) port(s), (1) concurrent NPN transistor and SPDT relay, (1) SPST relay and (1) NPN transistor output(s), 9/64 DIN mount.

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



<https://www.automationdirect.com/pn/CT6M-2P4T>

Technical Specifications

Brand	Autonics
Item	Multi-function digital counter/timer
Display Type	Two-line, 6-digit, two-color LCD
Timing Range	0.001 seconds to 99,999.9 hours selectable
Operating Voltage	100–240 VAC
Timer Output Type(s)	(1) concurrent NPN transistor and SPDT relay, (1) SPST relay and (1) NPN transistor
Timer Function(s)	<ul style="list-style-type: none">• signal on-delay• signal on-delay 1• power on-delay• flicker• flicker 1• flicker 2• interval• interval 1• interval 2• signal off-delay• on/off delay• on/off delay 1• integration time

Mounting	9/64 DIN
Connector Type	Screw terminal(s)
Includes	Panel mounting clip
Additional Information	Operates in one of two modes (selectable) - Counter (9 input modes and 11 output modes), Timer (13 output modes) and includes batching

Agency Approvals

UL Listed File #	None
UL Recognized File #	E141946
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/CT6M-2P4T.pdf>
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