

CT6M-2P2 Cut Sheet



Autonics multi-function digital counter/timer, 0.001 seconds to 99,999.9 hours selectable, 24 VAC/24-48 VDC, (1) concurrent NPN transistor and SPST relay, (1) concurrent NPN transistor and SPDT 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-2P2>

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	24 VAC/24-48 VDC
Timer Output Type(s)	(1) concurrent NPN transistor and SPST relay, (1) concurrent NPN transistor and SPDT 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-2P2.pdf>
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