

# CTT-1C-D24 Cut Sheet



AutomationDirect multi-function digital counter/timer/tachometer, two-line, 6-digit, two-color LCD, fully selectable timing range, 24 VDC operating voltage, (1) concurrent NPN transistor and SPST relay and (1) SPDT relay output(s), 1/16 DIN mount, screw terminal(s).

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



<https://www.automationdirect.com/pn/CTT-1C-D24>

## Technical Specifications

<b>Brand</b>	AutomationDirect
<b>Item</b>	Multi-function digital counter/timer/tachometer
<b>Display Type</b>	Two-line, 6-digit, two-color LCD
<b>Timing Range</b>	Fully selectable
<b>Operating Voltage</b>	24 VDC
<b>Timer Output Type(s)</b>	(1) concurrent NPN transistor and SPST relay and (1) SPDT relay
<b>Timer Function(s)</b>	<ul style="list-style-type: none"><li>• signal on-delay 1</li><li>• signal on-delay 2</li><li>• signal off-delay</li><li>• signal on</li><li>• power on-delay</li><li>• power on-delay hold</li><li>• repeat cycle</li><li>• repeat cycle 2</li><li>• repeat cycle hold</li><li>• signal cumulate</li><li>• signal twin on-start</li><li>• signal twin off-start</li></ul>

<b>Mounting</b>	1/16 DIN
<b>Connector Type</b>	Screw terminal(s)
<b>Includes</b>	Panel mounting clip
<b>Application</b>	Operates in one of four modes (selectable) - Counter (5 functions), Timer (12 functions), mixed Timer + Counter, or Tachometer

## Agency Approvals

<b>UL Listed File #</b>	E311366
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/CTT-1C-D24.pdf>  
See store item page for other formats.