

CTT-1C-A120 Cut Sheet



AutomationDirect multi-function digital counter/timer/tachometer, two-line, 6-digit, two-color LCD, fully selectable timing range, 100-240 VAC 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-A120>

Technical Specifications

Brand	AutomationDirect
Item	Multi-function digital counter/timer/tachometer
Display Type	Two-line, 6-digit, two-color LCD
Timing Range	Fully selectable
Operating Voltage	100-240 VAC
Timer Output Type(s)	(1) concurrent NPN transistor and SPST relay and (1) SPDT relay
Timer Function(s)	<ul style="list-style-type: none">• signal on-delay 1• signal on-delay 2• signal off-delay• signal on• power on-delay• power on-delay hold• repeat cycle• repeat cycle 2• repeat cycle hold• signal cumulate• signal twin on-start• signal twin off-start

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

Agency Approvals

UL Listed File #	E311366
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/CTT-1C-A120.pdf>
See store item page for other formats.