

**NEW**



# Introducing

## Multi-Function & Forward Reverse Timers

Increase the reliability of processes with control timers which provide intelligent signals and smart selection to help achieve maximum system performance.



Flexibility with 10 different functions



Space saving with 17.5mm width



Wider voltage range both AC & DC



LED Indication for power & relay status



Wide timing range 0.1 sec to 100 hrs



Forward reverse with pause time



IEC 61812 compliant



2 C/O relay

### Applications



Material Handling



HVAC





Motor Control



Process Control



Lift & Escalators

Cat.No.	1CMDTF	1CZDTF
<b>Parameters</b>		
Supply Voltage (⌀)	12 - 240 VAC / DC (-15% to +10% of ⌀)	
Frequency	50/60 Hz	
Power Consumption	5 VA	
<b>Relay Characteristics</b>		
Contact Arrangement	2 C/O	
Contact Rating	8A (Res.) @ 240 VAC, 5A at 24 VDC, Contact Material: AgNi	
Relay Life	Electrical Life: 50,000 Min. Operations, Mechanical Life: 10,000,000 Min. Operations	
<b>Timing Function</b>		
Set Time	0.1 sec to 100 hrs	NA
On Time	NA	6 sec to 1 hr
Pause Time	NA	0.1 to 200 sec
Accuracy	Setting Accuracy: +/-5 % of Full scale, Repeat Accuracy: +/-1 %	
LED Indication	Green LED-Power, Yellow LED-Relay	Red LEDs-Both Relays
Mounting	Din-Rail	
Dimensions	18 x 90 x 66 (in mm)	
Humidity	95 % Rh Non Condensing	
Operating Temperature	-20° C to +60° C	
Storage Temperature	-25° C to +70° C	
Housing	Flame retardant (UL 94-V0)	
Degree of Protection	IP20 for Terminal, IP40 for Housing	
Certification	 	

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