

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

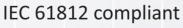


Wider voltage range both AC & DC



Wide timing range 0.1 sec to 100 hrs







2 C/O relay

 $\longleftrightarrow \qquad \text{Space saving with} \\ 47.5$

17.5mm width

LED Indication for

Forward reverse

with pause time

power & relay status

Applications



Material Handling







Motor Control



Process Control



Lift & Escalators



Cat.No.	1CMDTF	1CZDTF
Parameters		
Supply Voltage (中)	12 - 240 VAC / DC (-15% to +10% of 中)	
Frequency	50/60 Hz	
Power Consumption	5 VA	
Relay Characteristics		
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	
Timing Function		
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 $+60^{\circ}$ C	
Storage Temperature	-25° C to $+70^{\circ}$ C	
Housing	Flame retardant (UL 94-V0)	
Degree of Protection	IP20 for Terminal, IP40 for Housing	
Certification	CE Complus	

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