

Features:

- > 3 digits, 7 segment LED Timer
- Single set point
- On delay / Interval
- 2 Relay (SPDT)
- > 7 Time ranges
- Down counting

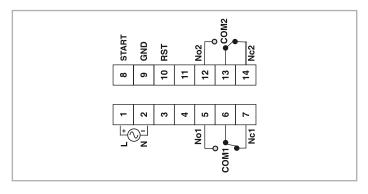
Technical specifications

Display specifications				
Display	3 digits, 7 segment LED Timer			
LED Indication	Relay status			
Input specifications				
Start input	Pulse start			
Accuracy	± 0.05% of F.S. or 50msec (whichever is greater)			
Output specifications				
Contact rating	Relay: NO: 10A 250 VAC/ 24 VDC NO/ NC: 5A/ 5A 250 VAC/ 24 VDC			
Relay contact	2X SPDT			
Functional specifications				
Time ranges	9.99, 99.9, 999 sec, 99.9, 999 min, 99.9, 999 hr			
Modes	ON delay/ Interval			
Resolution	0.01sec			
Counting direction	Down			
Set point	1			
Time setting	Pushwheel			
Reset	Front, Remote, On power interruption			
Memory retention	No			
Auxiliary supply specification	ns			
Supply voltage	90 to 270 VAC/ DC (50/ 60Hz)			
Environment specifications				
Temperature	Operating: 0 to 50°C; Storage: - 5 to 75°C			
Humidity (non - condensing)	5VA max @270 VAC/ DC			
Mechanical specifications				
Mounting	Panel mount			
Weight	210 gms			

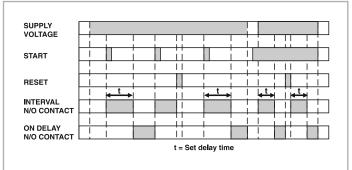


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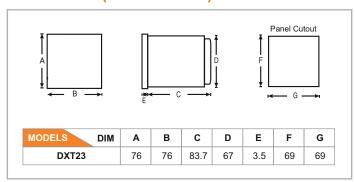
Terminal connections



Timing diagrams



Dimensions (All are in mm)



DIP Switch setting for Mode selection

MODE	SW 1
ON DELAY	OFF
INTERVAL	ON

DIP SWITCH SETTINGS FOR TIME RANGE

RANGE	SW2	SW3	SW4
9.99 sec	OFF	OFF	OFF
99.9 sec	OFF	OFF	ON
999 sec	OFF	ON	OFF
99 . 9 min	OFF	ON	ON
999 min	ON	OFF	OFF
99 . 9 hr	ON	OFF	ON
999 hr	ON	ON	ON

DIP SWITCH SETTING EXAMPLE



Mode - INTERVAL

Range - 99.9 Sec.

NOTE: DIP switch for range and mode settings is on the side of the Instrument

Ordering information

Product code	Output1	Output2	Supply voltage	Certification
DXT23	RELAY (5A)	RELAY (5A)	90 to 270 VAC/ DC	

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