

SQT-1244 SEQUENTIAL TIMER



TECH SPECS

Model	SQT-1244
Dimension (HxWxD) mm	96 x 96 x 54
Range	99.99 Sec / 999.9 Sec / 99.59 Min.Sec 99.59 Hrs.Min / 999.9 Hrs (Configurable)
Input	Micro Switch, Trigger, Power ON
Output	12 Relay/8 Relay (optional), 5A, 230V AC (Resistive load)
Operating Mode	Delay ON / Delay OFF / Cyclic Mode (Configurable)
Power Supply	100-250V AC, 50/60 HZ

NOTE :- Cascading facility available in 8 Relay sequential timer
(Model No. SQT-1044) up to 1 + 3 parallel, Total 32 Channel

APPLICATIONS

Dust Collector

Food Processing

Bag Filtration

Hydroponic

Pharmaceutical

Technical Specifications

Input	
Start Input	Micro Switch, Trigger, Power ON
Time Range	99.99Sec / 999.9Sec / 99.59Min.Sec / 99.59Hrs.Min / 999.9 Hrs.
Accuracy	± 0.5 % of setting

Output	
Relay Contact	12 Nos , NO and Common
Contact Rating	5A @ 230V AC (Resistive load)

Power Supply	
Supply Voltage	100 - 250V AC / DC @ 50/60 Hz
Power Consumption	4VA Max

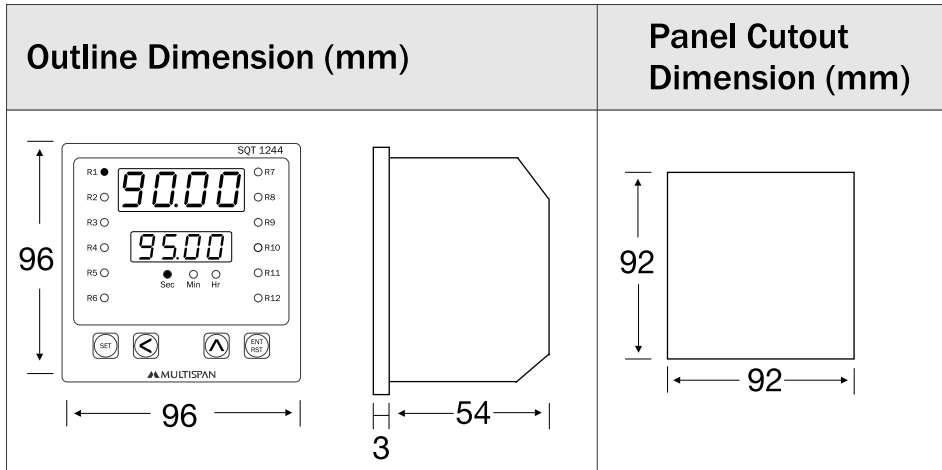
Environmental	
Operating Temperature	0 to 55 °C
Storage Temperature	-5 to 50 °C
Humidity	95% RH Non-condensing

Display	
Display	UPPER:- 4 Digit 7 seg 0.56" Red LED Display LOWER:- 4 Digit 7 seg 0.4" GREEN LED Display
LED Indication	Relay Status Time Unit

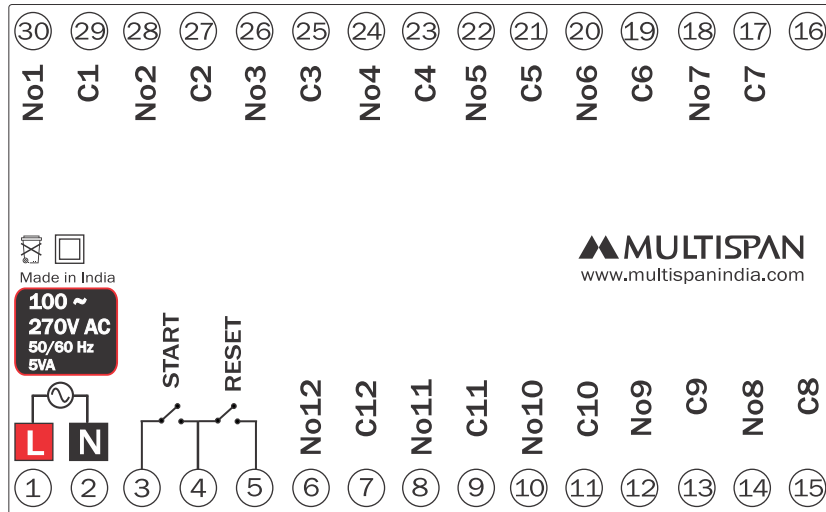
Function	
Modes	Delayed ON / Instant ON Cycle Mode
Time Range	99.99 Sec 999.9 Sec 99.59 Min. Sec 99.59 Hrs. Min 999.9 Hrs
Resolution	0.01 Sec
Counting Direction	UP
Setpoints	12 / 8
Time Setting	Front Keypad
Reset	Front , Remote Power Interruption
Memory Retention	10 Years
Configuration Lock	Password
No of Channel	12 Channel

Mechanical	
Mounting	Panel
Weight	250gm
Terminal Cable Size	Barrier Type terminal Cable Size (2.5 mm ²)

Mechanical Dimension



Connection Diagram



Multispan reserves the right to change specifications without prior notice. Printing and typographical errors reserved. Product improvement and upgrade is a constant procedure. So for more updated operating information & support contact us.

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