

# **Features:**

- 15 Functions
- 8 Time Ranges
- Front Key Pad Setting
- Universal supply voltage
- Slim, Space Saving Design
- **DIN Rail Mount**

Size: DIN 17.5mm

Certifications: C € CUL US LISTED 45T6 IND. CONT. EQ

# **Technical Specifications**

## **Input Specifications**

Accuracy Setting: ± 0.1% of set time or ±50msec (whichever is greater) For Y contact operation: +100msec Repeat: ± 0.1 % Reset Front Key, On interruption of power; Reset time < 100 msec

## **Output Specifications**

Output Contact	SPDT (1 C/O)
Contact Rating	8A @ 250V AC

### **Functional Specifications**

Modes	On delay (A) Interval (B) Asymmetrical cyclic OFF first (C) Asymmetrical cyclic ON first (D) Cyclic equal OFF first (E) Cyclic equal ON first (F) Pulse output (H) Delay on break (J) Delay on make / break (K) Interval after break (L) Single shot (P) Retriggerable Single shot (Q) Latching relay (R) Delay with Totalise (t) Interval with Totalise (U)
Time Ranges	0 - 99.9 sec / min /hr 0 - 999 sec / min / hr 0 - 9:59 min:sec 0 - 9:59 hr:min
Counting Direction	Down
Memory	Yes (selectable)

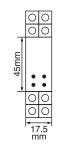
## **Supply Voltage**

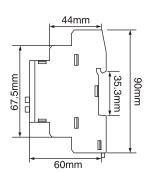
Supply Voltage	20-240V AC/DC (AC : 50 / 60 Hz)
Power Consumption	4VA max

#### **Environmental Specifications**

Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)	
Humidity (non-condensing)	95% RH 69 gms (0.163 lbs)	
Weight		
Protection Level	IP40 for Casing	
	IP20 for terminals	

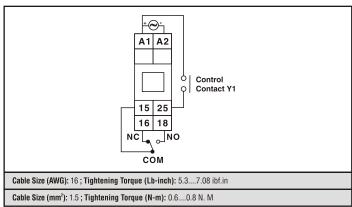
#### **Dimensions**





Symmetrical 35mm Din Rail (EN50022) Mouting

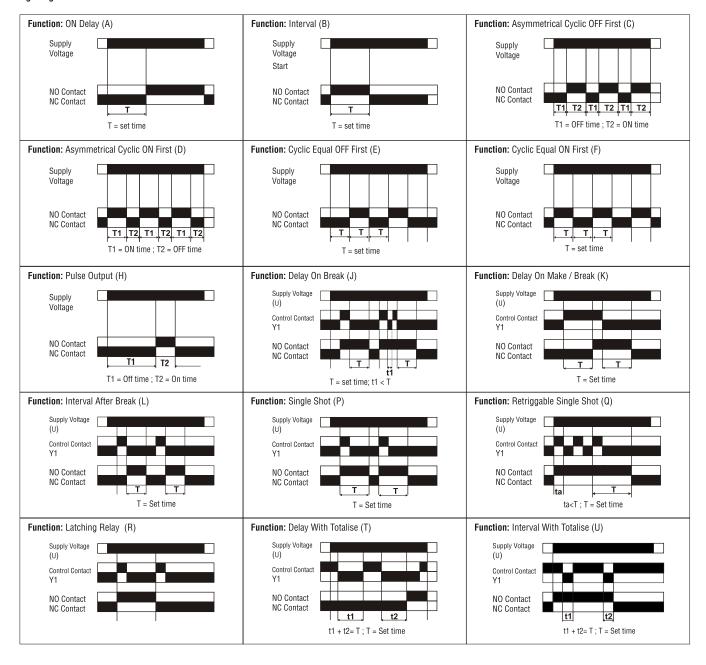
## **Terminal Connections**



# **Ordering Information**

David Ma	Cunnly Voltage	Certification	
Part No.	Supply Voltage	C€	CUL US LISTED 45T6 IND. CONT.EQ.
600DT	20-240V AC/DC	•	
600DT-CU	20-240V AC/DC		•

## **Timing Diagram**



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