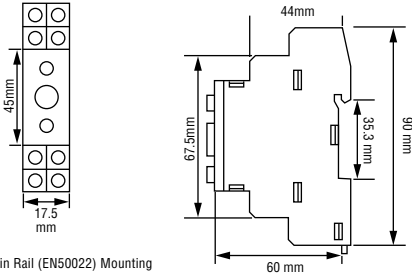




## Multi-Function Timer

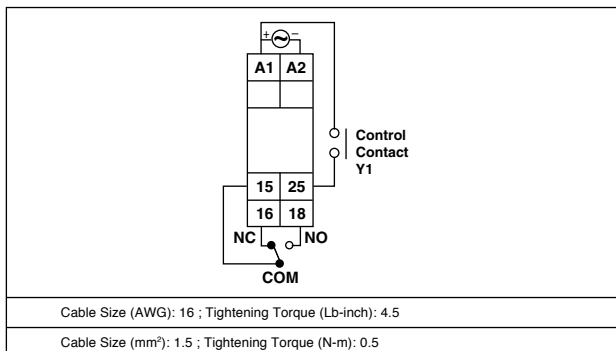
- **13 Functions**
- **10 Time Ranges**
- **Front knobs for Time Range, Time Scale & Mode Setting**
- **Slim, Space Saving Design**
- **DIN Rail Mount**

## DIMENSIONS (MILLIMETERS)



Symmetrical 35mm Din Rail (EN50022) Mounting

## TERMINAL CONNECTIONS



## SPECIFICATIONS

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| <b>ACCURACY</b>                  | Setting: $\pm 5\%$ of F.S.                   |
|                                  | Repeat: $\pm 0.5\%$ (F.S. = Full Scale)      |
| <b>RESET</b>                     | Reset time < 100 msec                        |
| <b>OUTPUT CONTACT</b>            | SPDT (1 C/O)                                 |
| <b>CONTACT RATING</b>            | NO/5A, NC/3A @ 250V AC                       |
| <b>MODES</b>                     | On delay (A)                                 |
|                                  | Interval (B)                                 |
|                                  | Cyclic equal OFF first (C)                   |
|                                  | Cyclic equal ON first (Ci)                   |
|                                  | Pulse output, 500ms fixed (D)                |
|                                  | Delay on break (E)                           |
|                                  | Delay on make / Delay on break (F)           |
|                                  | Interval after break (H)                     |
|                                  | Single shot (I)                              |
|                                  | Retriggerable Single shot (J)                |
| <b>TIME RANGES</b>               | Latching relay (K)                           |
|                                  | Delay with Totalize (Ai)                     |
|                                  | Interval with Totalize (Bi)                  |
|                                  |                                              |
| <b>SUPPLY VOLTAGE</b>            | 0.1 - 1 sec, 0.3 - 3 sec, 1-10 sec, 3-30 sec |
|                                  | 0.1-1 min, 0.3-3 min, 1-10 min, 3-30 min     |
|                                  | 0.1-1 hr, 0.3-3 hr                           |
| <b>POWER CONSUMPTION</b>         | 20-240V AC, 12-240V DC                       |
|                                  | AC : (50 / 60 Hz)                            |
| <b>TEMPERATURE</b>               | 43.2VA max                                   |
|                                  |                                              |
| <b>HUMIDITY (NON-CONDENSING)</b> | Operating: 0 to 50°C (32 to 122°F)           |
|                                  | Storage: -20 to 75°C (-4 to 167°F)           |
| <b>WEIGHT</b>                    | 95% RH                                       |
|                                  |                                              |
| <b>PROTECTION LEVEL</b>          |                                              |
|                                  |                                              |

## ORDERING INFORMATION

| PART NO. | SUPPLY VOLTAGE |
|----------|----------------|
| 175MU    | 20-240V AC/DC  |
|          | 12-240V DC     |

## TIMING DIAGRAMS

