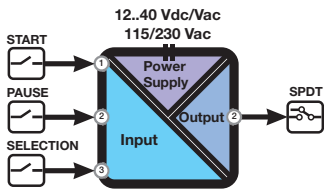




# Z-TIMER-D

## ELECTRONIC TIMER WITH MICROPROCESSOR



Z-TIMER-D is a Microprocessor Cyclic Electronic Timer with 2 Functions settable by external contact, 4 Time-scales 1 s to 10 h settable by DIP-switches. Universal power supply 12 - 24 Vdc-ac and 115 - 230 Vac. The relay output with 1 SPDT switch with capacity of 8 A 250 Vac (resistive load).

### TECHNICAL SPECIFICATIONS

#### General Data

|                       |                                          |
|-----------------------|------------------------------------------|
| Power supply          | 12..40 Vdc/Vac<br>115 / 230 Vca 50-60 Hz |
| Power consumption     | 2,5 W                                    |
| Isolation             | 1.500 Vac (3 way)                        |
| Power transducers     | -                                        |
| Status Indicators     | Power supply, pause (relay), Timer       |
| Settings              | Dip-switches                             |
| Mounting              | 35 mm DIN rail guide                     |
| Protection Degree     | IP20                                     |
| Operating Temperature | -10..+60 °C                              |
| Dimension (W x H x D) | 17.5 x 100 x 112 mm                      |

#### Input

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Channel Numbers | 1                                                   |
| Contacts        | START Timer<br>PAUSA Timer<br>SELECTION (Z-TIMER-D) |

#### Output

|                 |                                     |
|-----------------|-------------------------------------|
| Channel Numbers | 1                                   |
| Relay           | SPDT 8 A – 250 Vac (resistive load) |

#### Standard

|          |                                                                            |
|----------|----------------------------------------------------------------------------|
| Approval | CE                                                                         |
| Norms    | EN 50081-2; EN 55011; EN 50082-2; EN 61000-2-2/4; EN 50140/141; EN 61010-1 |

### ORDER CODES

| Code    | Description                                                                       |
|---------|-----------------------------------------------------------------------------------|
| Z-TIMER | Electronic timer with microprocessor, Power supply 10..40 Vdc / Vac, 115..230 Vac |