



**Electric Automation**  
Automation specialists

Reference: CT-YDE  
Code: 1SVR550207R1100

CT-YDE Time relay, star-delta 1c/o,  
0.1-10s, 24VAC/DC 220-240VAC

Buy it at Electric Automation Network



The CT-YDE is a single-function electronic time relay from the CT-E timer range. It provides a star-delta function with a time range from 0.1 s to 10 s. This time relay operates with a rated control supply voltage of 24 V AC / DC / 220 - 240 V AC and has a 1 c/o (SPDT) output rated at 250 V / 4 A.

### Ordering

|                         |               |
|-------------------------|---------------|
| EAN:                    | 4013614346606 |
| Minimum Order Quantity: | 1 piece       |
| Customs Tariff Number:  | 85364900      |

### Container Information

|                               |          |
|-------------------------------|----------|
| Package Level 1 Units:        | 1 piece  |
| Package Level 1 Width:        | 84.2 mm  |
| Package Level 1 Length:       | 24.6 mm  |
| Package Level 1 Height:       | 83.1 mm  |
| Package Level 1 Gross Weight: | 0.079 kg |

### Dimensions

|                     |         |
|---------------------|---------|
| Product Net Width:  | 22.5 mm |
| Product Net Height: | 78 mm   |

|                     |          |
|---------------------|----------|
| Product Net Depth:  | 78.5 mm  |
| Product Net Weight: | 0.067 kg |

## Technical

|   |   |
|---|---|
| Timer Relay Type:                               | Star-Delta  |
| Time Range:                                     | 0.1-10 s  |
| Rated Control Supply Voltage (U <sub>s</sub> ): | 220 ... 240 V AC<br>24 V AC/DC                            |
| Output:   | 1 c/o (SPDT) contact                                      |
| Terminal Type:                                  | Screw Terminals   |
| Standards:                                      | IEC 61812-1<br>EN 61812-1 + A11<br>DIN VDE 0435 part 2021 |

## Environmental

|              |   |
|--------------|---|
| RoHS Status: | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|--------------|---|

## Certificates and Declarations (Document Number)

|                                 |                          |
|---------------------------------|--------------------------|
| CB Certificate:                 | CB_DK-8575               |
| CCC Certificate:                | CCC_2010010303393101     |
| cUL Certificate:                | cUL508_E140448           |
| Declaration of Conformity - CE: | 1SAD938501-0114          |
| EAC Certificate:                | EAC_RU_C-DE.ME77.B.02016 |
| GL Certificate:                 | GL_94633-94HH            |
| GOST Certificate:               | GOST_8572616             |
| RMRS Certificate:               | RMRS_12.04010.250        |
| RoHS Information:               | 1SAA981001-4404          |
| UL Certificate:                 | UL508_E140448            |

## Classifications

|                             |                        |
|-----------------------------|------------------------|
| Object Classification Code: | K                      |
| ETIM 4:                     | EC001439 - Timer relay |
| ETIM 5:                     | EC001439 - Timer relay |
| UNSPSC:                     | 39121500               |
| eClass:                     | 7.0 27371790           |