

ELECTRONIC TIME RELAY WITH SEMICONDUCTOR OUTPUT, TIME RANGE 0.5...10S, 24...66 V AC/DC, OFF DELAY, W. VARISTOR WITH SCREW TERMINAL FOR CONTACTORS SIZE S0...S3



| General technical data:                                                             |    |              |
|-------------------------------------------------------------------------------------|----|--------------|
| product brand name                                                                  |    | SIRIUS       |
| Product designation                                                                 |    | timing relay |
| Size of contactor can be combined company-specific                                  |    | S0 ... S3    |
| Product function                                                                    |    |              |
| • star-delta circuit                                                                |    | No           |
| • at the relay outputs Switchover delayed/without delay                             |    | No           |
| Product component semi-conductor output                                             |    | Yes          |
| Product extension                                                                   |    |              |
| • optional remote control                                                           |    | No           |
| • required remote control                                                           |    | No           |
| Adjustable time                                                                     | s  | 0.5 ... 10   |
| Ambient temperature during operation                                                | °C | -25 ... +60  |
| Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 |    | K            |
| Equipment marking acc. to DIN EN 61346-2                                            |    | K            |
| Switching Function:                                                                 |    |              |
| Switching function                                                                  |    |              |

- ON-delay
- passing make contact
- fixed clock cycle beginning with pulse
- fixed clock cycle beginning with interval
- OFF delay
- variably clocked start with impulse
- variably clocked start with interval
- with control signal
  - additive ON delay
  - passing break contact
  - OFF delay

No  
No  
No  
No  
Yes  
No  
No  
No  
No  
No  
Yes

#### Auxiliary circuit:

##### Number of NC contacts

- delayed switching
- instantaneous contact

0  
0

##### Number of NO contacts

- delayed switching
- instantaneous contact

1  
0

##### Number of CO contacts

- delayed switching
- instantaneous contact

0  
0

#### Installation/ mounting/ dimensions:

##### Width

mm 45

##### Height

mm 26

##### Depth

mm 50

#### Connections/ Terminals:

##### Type of electrical connection

- for auxiliary and control current circuit

screw-type terminals

#### Certificates/ approvals:

| General Product Approval                                                                 |                                                                                          |                                                                                         |                                                                                   | EMC                                                                                           | Declaration of Conformity                                                                       |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <br>CCC | <br>CSA | <br>UL |  | <br>C-Tick | <br>EG-Konf. |

| Test Certificates | Shipping Approval |  |  |  |  |
|-------------------|-------------------|--|--|--|--|
|-------------------|-------------------|--|--|--|--|

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| Shipping Approval |  |  | other |  |  |
|-------------------|--|--|-------|--|--|
|-------------------|--|--|-------|--|--|



[Umweltbestätigung](#)

[Bestätigungen](#)

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#### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

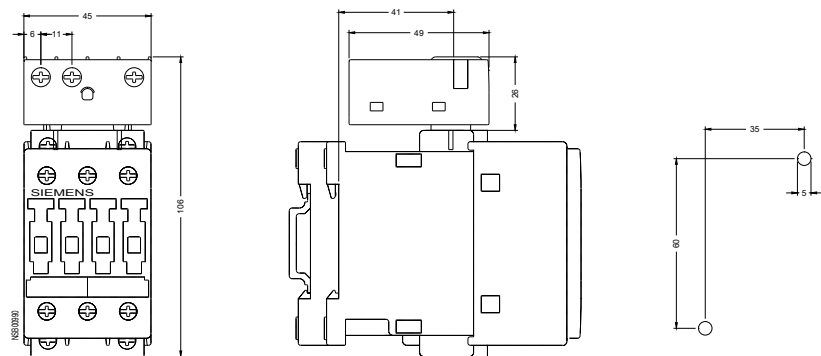
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1926-2DG21>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1926-2DG21>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT1926-2DG21&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1926-2DG21&lang=en)



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