

ELECTRONIC TIME RELAY WITH SEMICONDUCTOR OUTPUT, TIME RANGE 5...100S, 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 | 5 ... 100 |
| 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 | No |
| • passing make contact | No |
| • fixed clock cycle beginning with pulse | No |
| • fixed clock cycle beginning with interval | No |
| • OFF delay | Yes |
| • variably clocked start with impulse | No |
| • variably clocked start with interval | No |
| • with control signal | |
| — additive ON delay | No |
| — passing break contact | No |
| — OFF delay | Yes |

Auxiliary circuit:

| | | |
|------------------------------|--|---|
| Number of NC contacts | | |
| • delayed switching | | 0 |
| • instantaneous contact | | 0 |
| Number of NO contacts | | |
| • delayed switching | | 1 |
| • instantaneous contact | | 0 |
| Number of CO contacts | | |
| • delayed switching | | 0 |
| • instantaneous contact | | 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 |
|--------------------------|-----|---------------------------|



CCC



CSA



UL



C-Tick



EG-Konf.

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

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ABS



BUREAU VERITAS



DNV



GL



LRS

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



PRS



RINA



RMRS

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[Umweltbestätigung](#)

[sonstig](#)

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

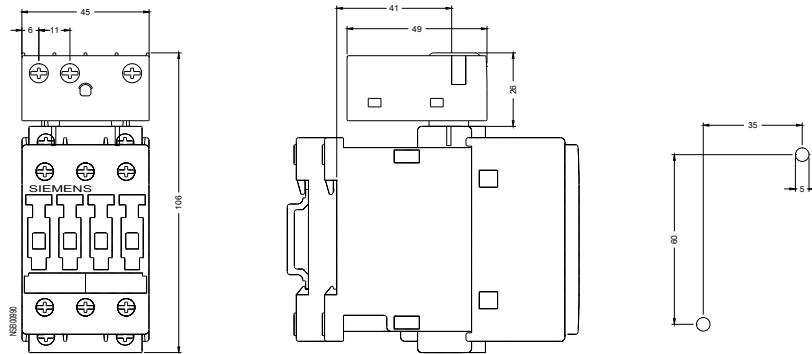
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT1926-2DG31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1926-2DG31>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT1926-2DG31&lang=en



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