



SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH
BLOCK SETTING RANGE 0.5 S...10 S AC 200...240 V,
1NO + 1NC, ON-DELAY, FOR MOUNTING ONTO
CONTACTORS SIZE S0...S12

Figure similar

General technical data:

| | | |
|---|----|------------------|
| product brand name | | SIRIUS |
| Product designation | | auxiliary switch |
| Design of the product | | slow-operating |
| Type of voltage | | AC |
| Size of contactor can be combined company-specific | | S0 ... S12 |
| Product function | | |
| • star-delta circuit | | No |
| • at the relay outputs Switchover delayed/without delay | | No |
| Product component semi-conductor output | | No |
| Product expansion | | |
| • 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 | | Yes |
| • passing make contact | | No |
| • fixed clock cycle beginning with pulse | | No |
| • fixed clock cycle beginning with interval | | No |

- OFF delay
- variably clocked start with impulse
- variably clocked start with interval
- with control signal
 - additive ON delay
 - passing break contact
 - OFF delay
- without control signal OFF delay

| | |
|--|----|
| | No |
| | No |
| | No |
| | No |
| | No |
| | No |
| | No |

Auxiliary circuit:

| | | |
|---|----|-------------|
| Number of NC contacts | | |
| <ul style="list-style-type: none"> • delayed switching | | 1 |
| Number of NO contacts | | |
| <ul style="list-style-type: none"> • delayed switching | | 1 |
| Supply voltage frequency for auxiliary and control current circuit Rated value | Hz | 50 ... 60 |
| Supply voltage required Auxiliary voltage | | No |
| Control supply voltage | | |
| <ul style="list-style-type: none"> • with AC <ul style="list-style-type: none"> — at 50 Hz Rated value — at 60 Hz Rated value | V | 200 ... 240 |
| | V | 200 ... 240 |

Installation/ mounting/ dimensions:

| | | |
|---------------|----|----|
| Width | mm | 33 |
| Height | mm | 46 |
| Depth | mm | 73 |

Connections/ Terminals:

| | | |
|---|--|----------------------------|
| Type of electrical connection | | |
| <ul style="list-style-type: none"> • Plug-in socket • for auxiliary and control current circuit | | No screw-type terminals |

Certificates/ approvals:

| | | |
|--------------------------|---------------------------------------|---------------------------|
| General Product Approval | Functional Safety/Safety of Machinery | Declaration of Conformity |
|--------------------------|---------------------------------------|---------------------------|



[Type Examination](#)



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

[Special Test Certificate](#)



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



[Environmental Confirmations](#)

[Confirmation](#)

[other](#)

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

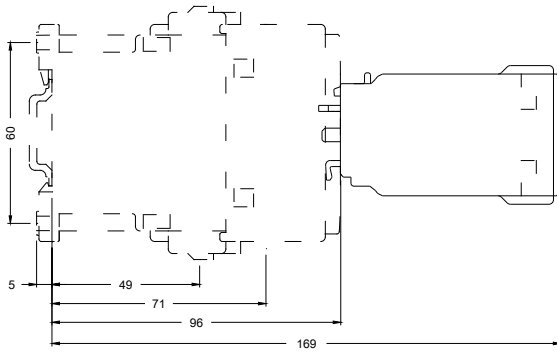
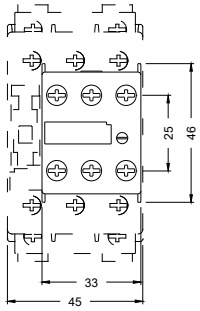
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT19262ED21>

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

<http://support.automation.siemens.com/WW/view/en/3RT19262ED21/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RT19262ED21&lang=en>



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