



MECHANICAL LATCHING BLOCK FOR MOUNTING ON  
3RT1.2.AND 3RT1.3.,  
230V AC/DC

| General technical data:                         |    |                  |
|-------------------------------------------------|----|------------------|
| product brand name                              |    | SIRIUS           |
| Product designation                             |    | mechanical latch |
| Size of the contactor                           |    | S0, S2           |
| Protection class IP / on the front              |    | IP20             |
| Insulation voltage / with degree of pollution 3 |    |                  |
| • rated value                                   | V  | 690              |
| Ambient temperature                             |    |                  |
| • during storage                                | °C | -50 ... +80      |
| • during operating                              | °C | -25 ... +60      |
| Auxiliary circuit:                              |    |                  |
| Number of NC contacts                           |    |                  |
| • for auxiliary contacts                        |    | 0                |
| Number of NO contacts                           |    |                  |
| • for auxiliary contacts                        |    | 0                |
| Control circuit:                                |    |                  |
| Voltage type / of control feed voltage          |    | AC/DC            |
| Installation/mounting/dimensions:               |    |                  |

|                   |  |         |
|-------------------|--|---------|
| Mounting type     |  | clip-on |
| mounting position |  | any     |

#### Connections:

##### Design of the electrical connection

- for auxiliary and control current circuit

screw-type terminals

##### Type of the connectable conductor cross-section

- for auxiliary contacts
  - solid
  - finely stranded
    - with conductor end processing
- for AWG conductors / for auxiliary contacts

2x (0.5 ... 2.5 mm<sup>2</sup>), 1x 4 mm<sup>2</sup>

2x (0.5 ... 2.5 mm<sup>2</sup>), 1x 2.5 mm<sup>2</sup>

2x 14, 1x 12

#### Certificates/approvals:

##### Verification of suitability

CE / UL / CSA / CCC

##### General Product Approval

##### Functional Safety / Safety of Machinery

##### Declaration of Conformity

##### Test Certificates



[Type Examination](#)



[Special Test Certificate](#)

##### Shipping Approval



GL



LRS



PRS

##### Shipping Approval

##### other



RINA



RMRS

[Confirmation](#)

[Declaration of  
Conformity](#)

[other](#)

[Environmental  
Confirmations](#)

#### Further information:

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

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

##### Industry Mall (Online ordering system)

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

##### CAX-Online-Generator

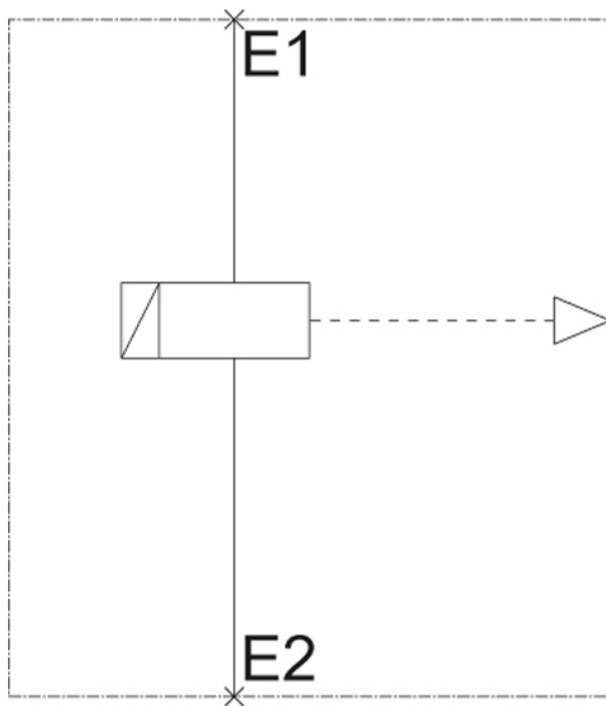
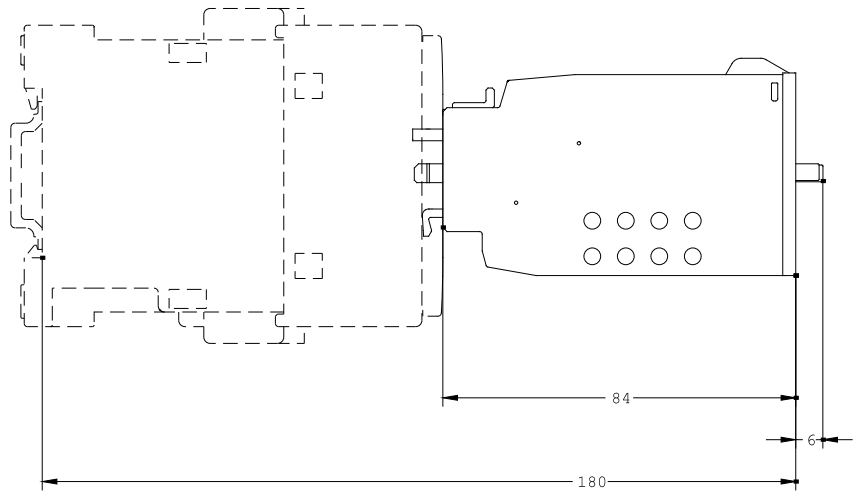
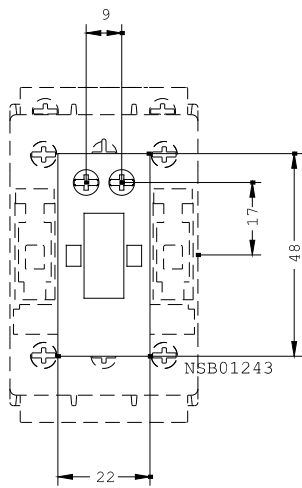
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RT1926-3AP31/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RT1926-3AP31](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT1926-3AP31)



last change:

Aug 4, 2014