



AUXIL. SWITCH, LATERALLY FITT. 2NO, CAGE CLAMP CONNECTION F. CIRCUIT-BREAKERS, SIZE S00

Figure similar

General technical data:

| | | |
|---|----|----------------------------|
| product brand name | | SIRIUS |
| Product designation | | auxiliary switch, lateral |
| Design of the product | | lateral auxiliary switches |
| Size of the circuit-breaker | | S00, S0, S2, S3 |
| Protection class IP on the front | | IP20 |
| Ambient temperature | | |
| • during storage | °C | -50 ... +80 |
| • during operation | °C | -20 ... +60 |

Auxiliary circuit:

| | | |
|---|---|---|
| Number of NC contacts for auxiliary contacts instantaneous contact | | 0 |
| Number of NO contacts for auxiliary contacts instantaneous contact | | 2 |
| Number of CO contacts of the auxiliary contacts instantaneous contact | | 0 |
| Operating current | | |
| • of the auxiliary contacts | | |
| — at AC-15 | | |
| — at 230 V | A | 4 |

Installation/ mounting/ dimensions:




| | |
|----------------------|----------------|
| Mounting type | plug-in fixing |
|----------------------|----------------|

Connections/ Terminals:





| | | |
|--|--|---|
| Type of electrical connection for auxiliary and control current circuit | | spring-loaded terminals |
| Type of connectable conductor cross-section | | |
| <ul style="list-style-type: none"> • for auxiliary contacts <ul style="list-style-type: none"> — solid — finely stranded <ul style="list-style-type: none"> — with core end processing — without core end processing • for AWG conductors for auxiliary contacts | | 2x (0.5 ... 2.5 mm ²) 2x (0.5 ... 1.5 mm ²) 2x (0.5 ... 1.5 mm ²) 2x (20 ... 14) |

Certificates/ approvals:


Certificate of suitability CE / UL / CSA / CCC

| General Product Approval | Declaration of Conformity | Test Certificates | Shipping Approval |
|--|---|--|---|
|  CCC |  EG-Konf. | Special Test Certificate |  BUREAU VERITAS |

Shipping Approval

| Shipping Approval | other |
|--|---|
|  DNV | Environmental Confirmations |
|  GL | Declaration of Conformity |
|  LRS | |
|  RMRS | |

other

| | | |
|------------------------------|--|-----------------------|
| Confirmation |  VDE | 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&mfb=3RV19012B>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3RV19012B>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RV19012B&lang=en

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