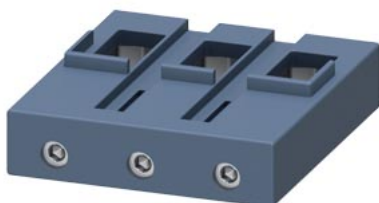


Box terminal block, 3-pole for contactor size S3, 3RT2.4



|                                |                                                                   |
|--------------------------------|-------------------------------------------------------------------|
| product brand name             | SIRIUS                                                            |
| product category               | Box terminal blocks                                               |
| product designation            | Box terminal block                                                |
| design of the product          | up to 70 mm <sup>2</sup> , can be used for 3RT2.4, 3RV2.4, 3RU2.4 |
| Substance Prohibitation (Date) | 07/01/2006                                                        |

### Connections/ Terminals

#### type of connectable conductor cross-sections

- for main contacts
  - solid or stranded 2x (6 ... 16 mm<sup>2</sup>), 2x (10 ... 50), 1x (70 ... 70 mm<sup>2</sup>)
  - finely stranded with core end processing 2x (2.5 ... 35 mm<sup>2</sup>), 1x (2.5 ... 50 mm<sup>2</sup>)
- for AWG cables for main contacts 2x (10 ... 1/0), 1x (10 ... 2/0)

### Approvals Certificates

| General Product Approval                                                                                            | EMC                                                                                 | Declaration of Conformity                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">Confirmation</a><br> |  |    |

| Marine / Shipping                                                                   | other                                                                               | Environment                                                                 |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
|  |  | <a href="#">Confirmation</a><br><a href="#">Environmental Confirmations</a> |

### Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2946-4G>

Cax online generator

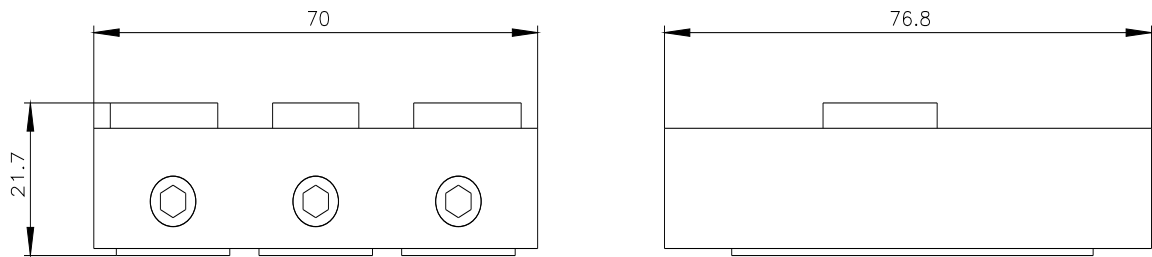
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2946-4G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2946-4G>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2946-4G&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2946-4G&lang=en)



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3/4/2022 