



Control Panel Engineering Made Easy

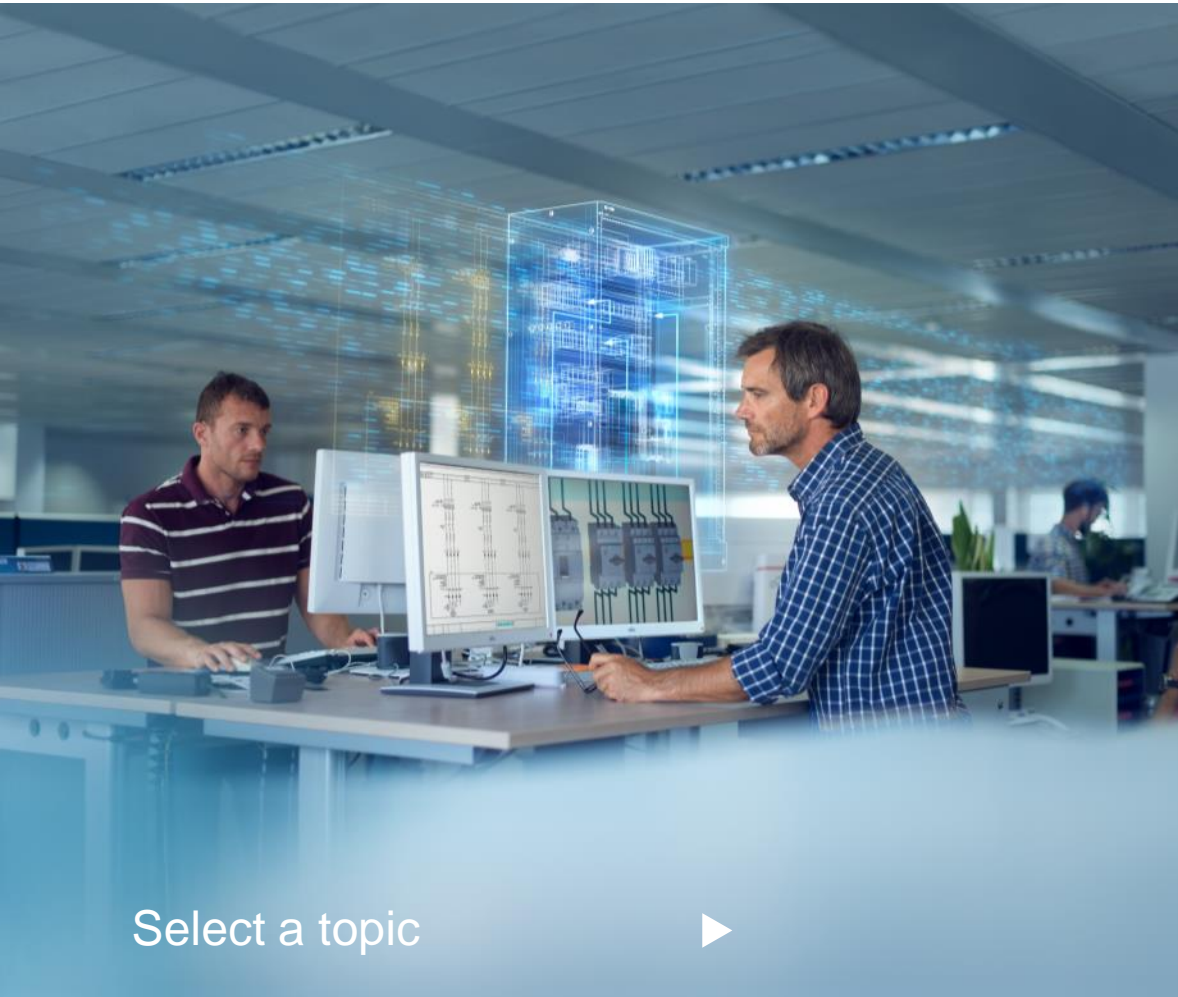
Working fast and efficiently with tools and data

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usa.siemens.com/controlpanels

The right tools and data for any job

SIEMENS
Ingenuity for life



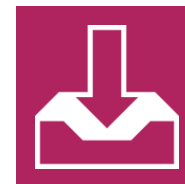
Select a topic



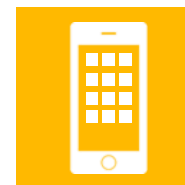
Search for and find products



Documents



Download CAx-Data and Documents



Apps for Android and iOS



Data for CAE- / CAD-Systems



Support and Technical Assistance



Compile individual manuals



Engineering software from Siemens





Search for and find products

Select a topic



- ▶ **Siemens Industry Mall**
The direct way to Industry products
- ▶ **Configure products**
Select the right product with quick configurators
- ▶ **TIA Selection Tool**
Easy product and system configuration
- ▶ **Convert to Siemens products**
Use the conversion tool to switch to Siemens products
- ▶ **Tender specification texts**
Find appropriate tender specification texts for Siemens products

Siemens Industry Mall

Siemens Industry Mall

The direct way to our products



▶ Search and find products

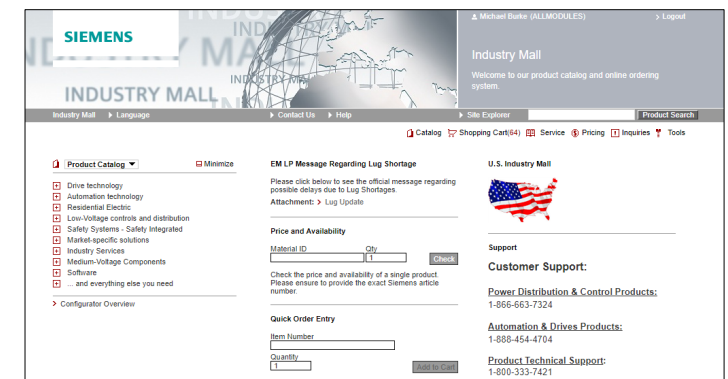
What you need:

You want to find out more information on Siemens products

What we offer: Siemens Industry Mall

- Information on over 135,000 Products and Systems
- Product data, images, certificates and dimensional drawings
- Configurators to select the right product for the application
- Tool to convert another manufacturer's part numbers over to Siemens part numbers

Siemens Industry Mall



Siemens Industry Mall

Navigation through the product tree

Search and find products

The screenshot displays the Siemens Industry Mall website. At the top, there is a navigation bar with the Siemens logo, user information (Michael Burke), and a 'Logout' link. Below this is a header section with 'Industry Mall' and a welcome message. A secondary navigation bar includes links for 'Language', 'Contact Us', 'Help', 'Site Explorer', and 'Product Search'. A main navigation bar contains icons for 'Catalog', 'Shopping Cart(64)', 'Service', 'Pricing', 'Inquiries', and 'Tools'. The main content area is divided into three columns. The left column features a 'Product Catalog' dropdown menu with a 'Minimize' button and a list of categories: Drive technology, Automation technology, Residential Electric, Low-Voltage controls and distribution, Safety Systems - Safety Integrated, Market-specific solutions, Industry Services, Medium-Voltage Components, Software, and '... and everything else you need'. Below this is a 'Configurator Overview' link. The middle column contains an 'EM LP Message Regarding Lug Shortage' section with a 'Check' button, a 'Price and Availability' section with input fields for 'Material ID' and 'Qty' (set to 1) and a 'Check' button, and a 'Quick Order Entry' section with input fields for 'Item Number' and 'Quantity' (set to 1) and an 'Add to Cart' button. The right column features a 'U.S. Industry Mall' section with an American flag icon, a 'Support' section, and three customer support links: 'Power Distribution & Control Products: 1-866-663-7324', 'Automation & Drives Products: 1-888-454-4704', and 'Product Technical Support: 1-800-333-7421'.

Product tree

Navigate through the product tree to reach the products you are interested in.

Product Search

Search for a product family (e.g. "contactor") or by a part number.



Siemens Industry Mall

Product list and selection tool

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Ingenuity for life

Search and find products



Shopping cart

Home > Catalog > 3RA21 direct-on-line starters > 3RA21 for snapping onto standard mounting rails or for screw fixing > Catalog > Shopping Cart

Open the shopping cart

Product No. / Product Description	Listprice / Your price
<input type="checkbox"/> 3RA21100BA151AP0 3RA21100BA151AP0 Load feeder fuseless, Direct-on-line starting 400 V AC, Size S00 0.14...0.20 A 230 V AC screw terminal for installation on standard mounting rail (also fulfills type of coordination 1) Type of coordination 2, Iq = 50 kA 1 NO (contactor)	Show prices <input type="text" value="1"/> 1 Piece
<input type="checkbox"/> 3RA21100BA151BB4 3RA21100BA151BB4 Load feeder fuseless, Direct-on-line starting 400 V AC, Size S00 0.14...0.20 A 24 V DC screw terminal for installation on standard mounting rail (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NO (contactor)	Show prices <input type="text" value="1"/> 1 Piece

Technical selection tools

Apply filters in order to eliminate unsuitable products from the selection.

Detailed information

Click on part number to display detailed information

Prices

Contact your Siemens distributor for pricing information or see section on CA01 Interactive Catalog



Siemens Industry Mall

Detailed view of products

Search and find products

Technical product data sheet

Download in PDF format

Images / 3D models / dimension drawings

Download all available images, 3D models and much more CAD/CAE data for this product.

Product details

Commercial details such as:

- Normal delivery time (contact Siemens distributor for exact lead times)
- Weight
- EAN- / UPC number
- And much more

SIEMENS Industry Mall

Product catalogue and online ordering system for the Industry Automation and Drive Technology.

Home > Language > Contact > Help > Site Explorer > Product Search

Home > Catalog > SIRIUS 3RT20 Contactors, 3-pole > 3RT2015-1AB01

3RT2015-1AB01

CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL

List Price > Show prices
Customer Price > Show prices

Additional Services For this product we can offer you prolonged warranty contracts
> EEO (Material Exchange for the single Product)
> RSC (Material Exchange and Service for the whole machine)
> XMR (Material Exchange for the whole machine)

> For further information & to order these services, please contact your local Siemens Service Partner

DataSheet in PDF Download
Manuals, Certificates, FAQs... Service & Support

> Image gallery and Data for M-CAD and E-CAD (7)

Product	
Article Number	3RT2015-1AB01
Product Description	CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL
Product family	> SIRIUS 3RT20 Contactors, 3-pole
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group / Headquarter Price Group	41B / 41B
List Price	> Show prices
Customer Price	> Show prices
Surcharge for Raw Material	None
Metal Factor	LDO----

All about SIRIUS 3RT20 Contactors, 3-pole

- Presales Info
- Catalog and ordering system online
- Technical info
- Support
- Contact & partners
- Service offers

Frequently bought together:

- > 5ST3011
AUXILIARY SWITCH 2NO FOR MCB SSL, 5SY, 5SP, ON-OFF-SW, 5TL1, RCBO 5SU1, RCD 5SV
- > 3RH2911-1HA22
AUX.SWITCH BLOCK,FRONT,2NO+2NC, CURR.PATH: 1NC, 1NC, 1NO, 1NO, F. CONT. RELAYS A. MOTOR CONT., 3RT2 SCREW TERMINAL .1 / .2, .1 / .2, .3 / .4, .3 / .4
- > 3SB3252-6AA60
22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH SMOOTH LENSE ILLUMINATED WITH INTEGRATED LED 230V AC SCREW TERMINAL

Suitable products

Display of products that are frequently purchased together with this product



Siemens Industry Mall Shopping Cart

Search and find products

Open the shopping cart

Here you can execute various functions (export, email, print, delete, etc.) in order to manage your shopping cart.

SIEMENS Industry Mall - Cart

Industry Mall > Language > Contact Us > Help > Site Explorer > Product Search

> Login

Catalog Shopping Cart(1)

Shopping Cart: ()

Delete Item(s) | Search | Cart-Options

No.	△	Status	Item Number	Description	Quantity	Region Specific Price Group
1	✓		3RT20151AB01 > 3RT20151AB0 1	Power contactor, AC-3 7 A, 3 kW / 400 V 1 NO, 24 V AC, 50 / 60 Hz 3-pole, Size S00 screw terminal	1 Piece	PB8

Add item(s)

Copy & Paste Enter

Enlarge Submit

Enter part numbers directly or load them

Enter an part number directly here, or load a CSV file or a shopping cart that you have saved previously.



Configure products

Configure Products

Select the right system with just a few clicks

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Search and find products

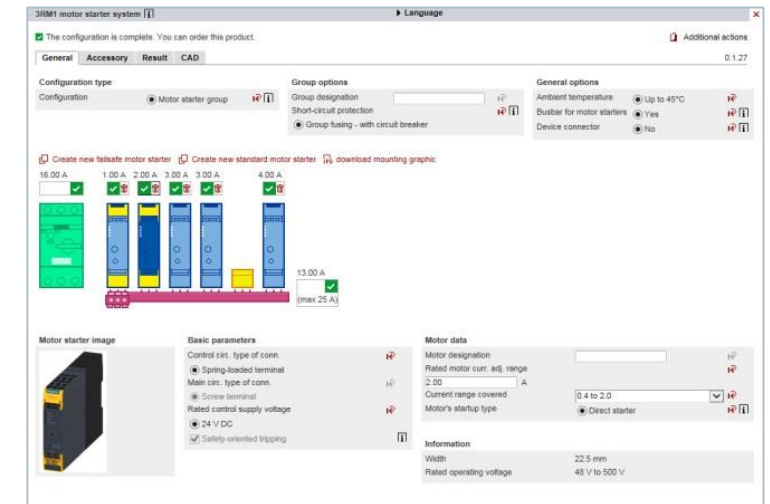
What you need:

You want to design a product that meets your technical requirements or individually compile a selection of suitable products.

What we offer: Configurators

- Selection of products/systems on the basis of technical features or in accordance with application requirements
- Simple and intuitive operation
- Direct transfer of the order list to the Siemens Industry Mall shopping cart
- Quick access to product data, images, 3D models, dimension drawings and important documents
- Configurators are available in several languages for use all over the world

Siemens Configurators



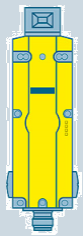
Configure Products

Which products do we offer configurators for?

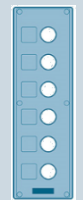
▶ Search and find products



Signaling / detection

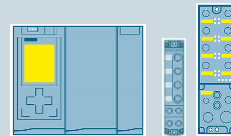


Position switches and safety switches
3SE5/3SF1

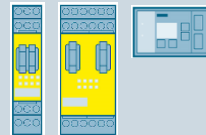


Pushbuttons and indicator lights
SIRIUS ACT
3SU1

Evaluation / control



Control and communication components



Modular Safety System MSS (software parameterization)
3RK3



Safety relays (hardware parameterization)
3SK1

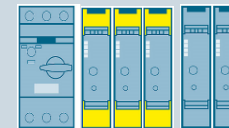
Starting / switching / protecting



Load feeders up to 18.5 kW
SIRIUS Innovations
3RT2, 3RV2, 3RA2, 3RB3, 3RU2



Molded case circuit breakers
3VA

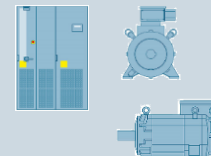


3RM1 motor starters up to 3kW
3RM1



Soft starters
3RW

Drives / converters / motors



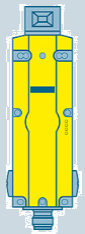
Drive technology
Frequency converters, motors, mech. components



Configure Products

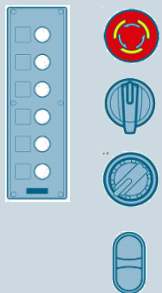
Configurators for signaling and detection

▶ Search and find products



Position switches and
safety switches
3SE5/3SF1

▶ **3SE5 / 3SF1 position switches and safety switches**
Start the configurator



Pushbuttons and
indicator lights
SIRIUS ACT
3SU1

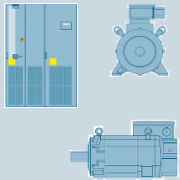
▶ **SIRIUS ACT pushbuttons and indicator lights**
Start the configurator



Configure Products

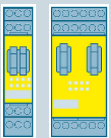
Configurators for evaluation and control

▶ Search and find products



Drive technology
Frequency converters,
motors, mech.
components

- ▶ **Configurator for drive systems -
frequency converters, motors, gear units, mech. Components**
Start the configurator



**Modular Safety System
MSS (software
parameterization)**
3RK3

- ▶ **Configurator for 3RK3 modular safety system MSS /
Safety functions (software parameterization)**
Start the configurator



**Safety relays
(hardware
parameterization)**
3SK1

- ▶ **Configurator for 3SK1 safety relays (hardware parameterization)**
Start the configurator



Configure Products

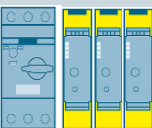
Configurators for starting, switching and protecting

▶ Search and find products



Load feeders up to
18.5 kW
SIRIUS Innovations
3RT2, 3RV2, 3RA2,
3RB3, 3RU2

- ▶ **SIRIUS Innovations configurator – load feeders up to 18.5 kW**
Start the configurator



3RM1 motor starters up to 3 kW
3RM1

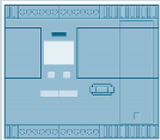
- ▶ **Configurator for small and failsafe 3RM1 motor starters**
Start the configurator



Configure Products

Configurators for starting, switching and protecting

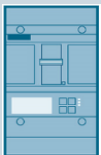
▶ Search and find products



Soft starter
3RW

▶ **Simulation Tool for Soft Starters (STS) for selecting 3RW soft starters**

Download the tool



**Molded case
circuit breakers**
3VA

▶ **Configurator for 3VA molded case circuit breakers**

Start the configurator



Configure Products

Getting started – option 1

▶ Search and find products

1. Open the Industry Mall

Open the home page of the Industry Mall.

2. Open the configurator overview

When you click on the **Configurator overview**, a list of all available configurators will be displayed.

The screenshot shows the Siemens Industry Mall website. The top navigation bar includes the Siemens logo and 'INDUSTRY MALL'. Below the navigation bar, there is a 'Product Catalog' dropdown menu and a 'Mini' cart icon. The main content area displays a list of product categories with expandable icons (+): Drive Technology, Automation Technology, Building Technologies and Electrical Distribution, Low-Voltage Controls and Distribution, Safety Systems - Safety Integrated, System Solutions and Products for Branches, Industry Services, and ... and everything else you need. A 'Configurator Overview' link is visible below the list. An inset window titled 'Configurators' provides an overview of all available configurators, including categories like Drive Technology, Automation Technology, Building Technologies and Electrical Distribution, and Low-Voltage Controls and Distribution. Under 'Industrial Controls', there are sections for 'Switching Devices SIRIUS' (Solid-state Switching Devices 3RF, Soft Starters 3RW), 'Safety Systems SIRIUS' (Safety Relays 3RK3 MSS, Safety Relays 3SK1), and 'Load Feeders and Motor Starters SIRIUS' (Load Feeders from 18.5 kW, Motor Starters 3RM1, Load Feeders up to 18.5 kW, Compact Starters 3RA6). Below the list, there are input fields for 'Article number', 'Quantity' (set to 1), and 'Order Status'.

3. Select a configurator

Open a configurator by clicking on its name.



Configure Products

Getting started – option 2

▶ Search and find products



Find configurators in the product tree



While you are navigating through the product tree, you can also click on the **Configurators** tab to open a list of suitable configurators.



The screenshot shows the Siemens Industry Mall website interface. At the top, the Siemens logo and 'INDUSTRY MALL' are visible. The user is logged in as 'Testfirma MAUDDMO'. The navigation bar includes 'Home', 'Language', 'Contact', 'Help', 'Site Explorer', and 'Product Search'. The breadcrumb trail is: Home > Catalog > 3RA21 Direct-on-Line Starters > 3RA21 for Standard Rail Mounting or Screw Mounting. The main content area is titled '3RA21 for Standard Rail Mounting or Screw Mounting' and has two tabs: 'Ordering data' and 'Configurators'. The 'Configurators' tab is active, showing a table of products. The table has columns for 'Product No.', 'Product Description', 'Listprice / Your price', and a quantity selector. Two products are listed:

Product No.	Product Description	Listprice / Your price	Quantity
3RA2110-0BA15-1AP0	LOAD FEEDER FUSELESS DIRECT START, AC 400V, SZ S00 0.14...0.2A, AC 230V SCREW CONNECTION FOR RAIL-MOUNTING, TYPE OF COORDINATION 2, IQ = 50KA (ALSO FULFILLS TYPE OF COORDINATION 1) 1NO (CONTACTOR)	98,60 EUR / 96,24 EUR	1 Piece
3RA2110-0BA15-1BB4	LOAD FEEDER FUSELESS DIRECT START, AC 400V, SZ S00 0.14...0.2A, DC 24V SCREW CONNECTION FOR RAIL-MOUNTING, TYPE OF COORDINATION 2, IQ = 150KA (ALSO FULFILLS TYPE OF COORDINATION 1) 1NO (CONTACTOR)	104,00 EUR / 101,51 EUR	1 Piece

Below the table, there are sections for 'Additional Services', 'Price details', and 'Availability'. On the right side, there are several dropdown menus for configuration options: 'Rated control supply voltage', 'Type of coordination at 400 V', 'Size', 'Setting range therm. overload release/A', and 'Connection method'. A 'Remove all filters' button is also present. At the bottom right, there is a section titled 'All about 3RA21 for Standard Rail Mounting or Screw Mounting' with links for 'Presales Info' and 'Catalog and ordering system online'.



Configure Products

Example 3RM1 motor starters – properties and functions

Search and find products

Configurators
Overview of all available configurators

Here you find all current available configurators of the Industry Mall together with their description and start options. You can start each configurator either with prefilled values if available or directly in any case.

- Open all product categories
- Drive Technology
- Automation Technology
- Building Technologies and Electrical Distribution
- Low-Voltage Controls and Distribution

Industrial Controls

- Switching Devices SIRIUS**
 - Solid-state Switching Devices 3RF
 - Soft Starters 3RW
- Safety Systems SIRIUS**
 - Safety Relays 3RK3 MSS (software parametrized)
 - Safety Relays 3SK1 (hardware parametrized)
- Load Feeders and Motor Starters SIRIUS**
 - Load Feeders from 18.5 kW (selection tool)
 - Motor Starters 3RM1 up to 3 kW**
 - Load Feeders up to 18.5 kW (system configurator)

1. Open the configurator

Open the 3RM1 configurator

3RM1 motor starter system | Language

The configuration is not complete, please set all blue values. Additional actions 0.1.27

General Accessory

Configuration type

Configuration Single motor starter Motor starter group

2. Select all the blue properties

These properties are required attributes.

3RM1 motor starter system | Language

The configuration is not complete, please set all blue values. Additional actions 0.1.27

General Accessory

Configuration type

Configuration Motor starter group

Group options

Group designation

Short-circuit protection

Group fusing - with circuit breaker

General options

Ambient temperature Up to 40°C

Busbar for motor starters Yes

Device connector No

Create new failsafe motor starter Create new standard motor starter download mounting graphic

3. You can execute certain functions by clicking on the red links

In this example, you can add as many motor starters as you wish.





Configure Products

Example 3RM1 motor starters – properties

▶ Search and find products

1. Click on a component

The symbol  indicates that the component is not yet fully configured.

A symbol  indicates that the component is now complete.

2. Finish configuring the components

Once you have selected a component, you can select the missing blue properties



0.16 A 

0.00 A 
(max 25 A)

Motor starter image

Basic parameters

Control circ. type of conn. 

Spring-loaded terminal

Main circ. type of conn. 

Screw terminal

Rated control supply voltage 

24 V DC

Motor data

Motor designation 

Rated motor curr. adj. range 

0.10 ≤ ≤ 6.10 A

Motor's startup type Direct starter 
 Reversing starter

Information

Width 22.5 mm

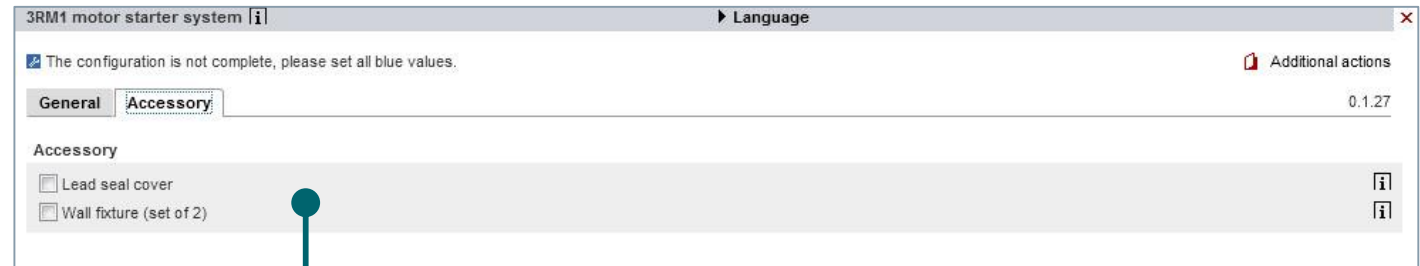
Rated operating voltage 48 V to 500 V



Configure Products

Example 3RM1 motor starters – accessories

▶ Search and find products



Select appropriate accessories

Select appropriate accessories for your configuration. The configurator will work out the correct part number for you.



Configure Products

Example 3RM1 motor starters – result

Search and find products

Result and other views

When all aspects of the system have been configured, you can go to the results view and see the bill of materials and other information such as CAD models, documents and data sheets.

Benefit: The configurator takes special engineering requirements into account

In this example, you can see how the configurator has automatically implemented derating for a correctly engineered system.

The screenshot displays the '3RM1 motor starter system' configuration window, version 0.1.27. The 'Result' tab is active, showing a confirmation message: 'The configuration is complete. You can order this product.' The interface is divided into several sections:

- Configuration type:** 'Motor starter group' is selected.
- Group options:** Includes 'Group designation', 'Short-circuit protection' (set to 'Group fusing - with circuit breaker'), and 'General options' (Ambient temperature: 'Up to 40°C', Busbar for motor starters: 'Yes', Device connector: 'No').
- Motor starter selection:** A row of seven motor starter units is shown with their rated currents: 16.00 A, 1.00 A, 2.00 A, 3.00 A, 3.00 A, 6.00 A, and 1.00 A. A 16.00 A unit is highlighted with a green checkmark and a note '(max 25 A)'. Buttons for 'Create new failsafe motor starter', 'Create new standard motor starter', and 'download mounting graphic' are visible.
- Motor starter image:** A 3D model of a motor starter is shown.
- Basic parameters:** 'Control circ. type of conn.' is 'Spring-loaded terminal', 'Main circ. type of conn.' is 'Screw terminal', 'Rated control supply voltage' is '24 V DC', and 'Safety-oriented tripping' is checked.
- Motor data:** 'Motor designation' is empty, 'Rated motor curr. adj. range' is '1.00 A', and 'Motor's startup type' is 'Direct starter'.
- Information:** 'Width' is '22.5 mm' and 'Rated operating voltage' is '48 V to 500 V'.



Configure Products

Example 3RM1 motor starters – print, export and more

Search and find products

Print or export

Each results list can be printed out in PDF format or downloaded as an Excel file.

Results list / bill of materials

The results view lists all the part numbers that the configurator has calculated based on your inputs.

Documents and CAE/CAD Data

By clicking on the **Documents** button, you can view an extensive range of data relating to all aspects of the configured components (3D models, data sheets, certificates, manuals, and much more).

The screenshot shows a software window titled "3RM1 motor starter system" with a "Language" dropdown and a status bar indicating "0.1.27". A message at the top states: "The configuration is complete. You can order this product." Below this are tabs for "General", "Accessory", "Result", and "CAD". The "Result" tab is active, displaying a table with columns for "Name", "Order number", and "Properties".

Name	Order number	Properties
General conditions:		General conditions: Maximum ambient temperature 60° C Installation method: vertical Installation altitude: 1000 m If conditions vary, observe the specifications in the manual. Approvals IEC, UL For installations in accordance with UL specifications, observe the manual For technical data, see the manual or data sheet
3RM1 motor starter system		Configuration: Motor starter group Short-circuit protection: Group fusing - with circuit breaker Busbar for motor starters: Yes Ambient temperature: Up to 40°C Current total curr. of motors: 16.00
Protection group		
3RM1 failsafe motor starter	3RM1102-3AA04	Motor's startup type: Direct starter Control circ. type of conn.: Spring-loaded terminal Main circ. type of conn.: Screw terminal Rated control supply voltage: 24 V DC Rated motor curr. adj. range: 1.00 A Width: 22.5 mm Rated operating voltage: 48 V to 500 V
3RM1 failsafe motor starter	3RM1102-3AA04	Motor's startup type: Direct starter Current range covered: 0.4 to 2.0 Control circ. type of conn.: Spring-loaded terminal Main circ. type of conn.: Screw terminal Rated control supply voltage: 24 V DC Rated motor curr. adj. range: 2.00 A Width: 22.5 mm Rated operating voltage: 48 V to 500 V
3RM1 failsafe motor starter	3RM1107-3AA04	Motor's startup type: Direct starter Control circ. type of conn.: Spring-loaded terminal Main circ. type of conn.: Screw terminal Rated control supply voltage: 24 V DC Rated motor curr. adj. range: 3.00 A Width: 22.5 mm Rated operating voltage: 48 V to 500 V
3RM1 standard motor starter	3RM1007-3AA04	Motor's startup type: Direct starter Control circ. type of conn.: Spring-loaded terminal Main circ. type of conn.: Screw terminal Rated control supply voltage: 24 V DC Rated motor curr. adj. range: 3.00 A Width: 22.5 mm Rated operating voltage: 48 V to 500 V

At the bottom of the window, there is a "Documents" button (highlighted with a green checkmark), along with "Reset configuration", "To the product list", and "Cancel" buttons.



TIA Selection Tool

TIA Selection Tool

Easy product and system configuration

▶ Search and find products

What you need:

An easy and quick way to select devices and configure entire project systems in a single tool

What we offer: TIA Selection Tool (TST)

- One tool for the complete Siemens portfolio
- Save time with intelligent selection wizards
- Work and collaborate flexibly with desktop and cloud based versions
- Interfaces with other tools (e.g. TIA Portal, SIOS)

TIA Selection Tool



TIA Selection Tool

Easy product and system configuration



Search and find products



New Device

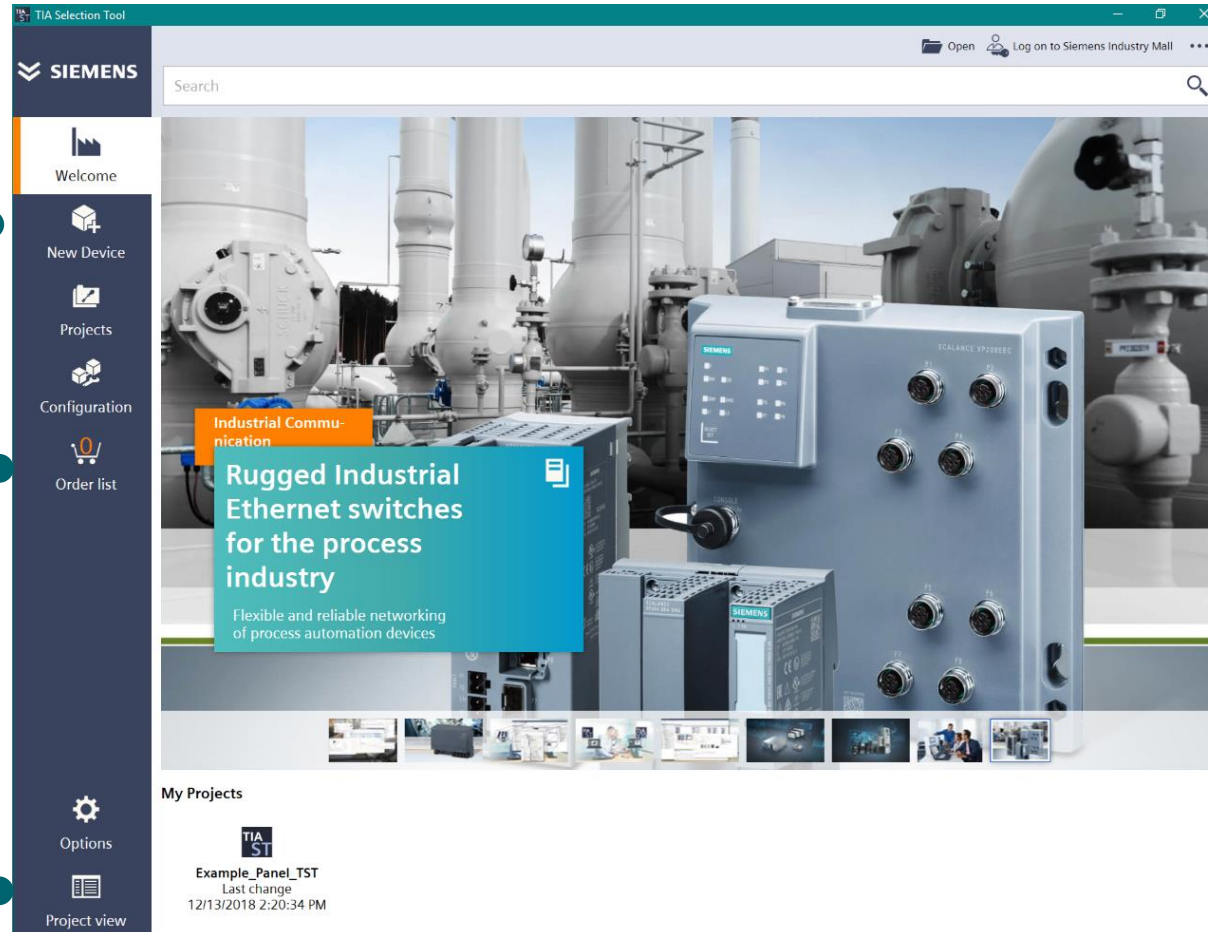
Select product types to begin configuration

Order List

Build a BOM as you go and easily export to other tools for further project work (e.g. TIA Portal, Excel, SIOS, etc.)

Project View

Use project view for advanced functionality



TST News

See what's new in TIA Selection Tool's monthly updates



TIA Selection Tool

Tutorials Videos (YouTube)

▶ Search and find products

- ▶ SIRIUS Modular System in TST
- ▶ TST Project Export to TIA Portal
- ▶ Power Supply Selection
- ▶ TST Library
- ▶ Drive Design
- ▶ IO – LINK
- ▶ Operation Handling (Modular Engineering)

- ▶ TIA Selection Tool Cloud (Mobile Devices)
- ▶ Desktop and Cloud Integration
- ▶ AS-Interface in TST
- ▶ SIMATIC ET200AL
- ▶ TST Plant Configuration
- ▶ Migration Wizard



Convert to Siemens products

Convert to Siemens Products

Use the conversion tool to switch to Siemens products



Search and find products

What you need:

You want a fast and easy method to replace an old device with a new one, or to convert from another manufacturer to Siemens.

What we offer: Conversion tool

- Search for manufacturer part numbers
- Display Siemens substitutes and accessories
- Database containing more than 100,000 manufacturer part numbers
- Stored tips and advice for the conversion process
- Searches based on base numbers possible

Siemens Conversion Tool

The screenshot shows the Siemens Conversion Tool interface. At the top, there is a header with the Siemens logo and a navigation bar. Below the header, there is a search form with the following fields:

- Manufacturer: A dropdown menu.
- Product no. / MLFB: A text input field containing "3SB3100".
- EAN / UPC: A text input field.
- Containing description text: A text input field.

Below the search form, there is a table with the following columns: Sel., Manufacturer, Product no. / MLFB, Description, Designation, and EAN / UPC. The table contains four rows of search results.

Sel.	Manufacturer	Product no. / MLFB	Description	Designation	EAN / UPC
<input type="checkbox"/>	Siemens	3SB3100-SAC21	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED WITH HOLDER GREEN-RED INSCRIPTION GREEN RED 0		4011209351271
<input type="checkbox"/>	Siemens	3SB3100-SAC31	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED WITH HOLDER WHITE-BLACK INSCRIP. WHITE BLACK 0		4011209351288
<input type="checkbox"/>	Siemens	3SB3100-SAC61	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED SCREW TERMINAL, 2X10X10MM WITH HOLDER WHITE-WHITE INSCRIP. WHITE WHITE 0		4011209448407
<input type="checkbox"/>	Siemens	3SB3100-SAC61-SAD0	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED CUSTOM MADE WITH HOLDER WHITE-WHITE INSCRIP. WHITE ARROW UPWARDS INSCRIP. WHITE ARROW DOWNWARDS		4011209907379



Convert to Siemens Products

Search for products

▶ Search and find products

1. Enter the part number

In this box, enter the part number of your old Siemens device or the part number of another manufacturer's product.
Available for manufacturers such as EATON, Schneider, ABB, Rockwell, IDEC, etc.

3. Choose the products

You can only select one or more part numbers at a time.

SIEMENS

> Login

> List conversion

Deutsch

Product search

Search criteria

Manufacturer: Product no. / MLFB: EAN / UPC:

Containing description text:

10 Product(s) were found.

Set.	Manufacturer	Product no. / MLFB	Description	Designation	EAN / UPC
<input type="checkbox"/>	Siemens	3SB3100-8AC21	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED WITH HOLDER GREEN-RED INSCRIPTION GREEN; I: RED; O		4011209351271
<input type="checkbox"/>	Siemens	3SB3100-8AC31	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED WITH HOLDER WHITE-BLACK INSCRIP. WHITE; I:BLACK; O		4011209351288
<input type="checkbox"/>	Siemens	3SB3100-8AC61	22MM PLASTIC ROUND ACTUATOR, TWIN PUSHBUTTON WITH FLAT BUTTONS NON-ILLUMINATED SCREW TERMINAL, 2X1NO+1NC WITH HOLDER WHITE, WHITE INSCRIP. WHITE; I: WHITE; O		4011209448407

2. Start the search

4. Display conversion data



Convert to Siemens Products

Display conversion data



Search and find products

Part number you entered

Conversions

Conversion
Here You see conversion which were found for selected Products.

Conversion status: released Filter

Only show shippable products

Show L1 prices

2 Conversion(s) were found.

Manufacturer	Product no. / MLFE	Qty.	Substitution alternatives	Qty.	Description	Designatio	EAN / UPC	Comment	Status
Siemens	<input type="checkbox"/> 3SB3201-0AA11	1	<input type="checkbox"/> 3SU1000-0AB10-0AA4 3SU1500-1AA10-1FA0	1	22MM PLAS HOLDER FC		4011209187504 4011209963580	Attention: 3SI	●
			<input type="checkbox"/> 3SU1000-0AB10-0AA4 3SU1400-1AA10-1CA0 3SU1500-1AA10-1BA0	1	PUSHBUTT CONTACT H HOLDER FC		4011209956667 4011209950887 4011209963559	Attention: 3SI	●

Excel-Export Close

Important:
If conversion information is not available, contact your Siemens Account Manager for FREE BOM conversion!

Alternatives

You might be able to use one or more alternatives for a particular product. Further technical details are displayed in the Comments column.

Notes and comments

Notes and comments relating to the conversion process are automatically displayed. These may be technical restrictions or construction notes. You should take them into account.



Convert to Siemens Products

Export the result

▶ Search and find products

Conversions

Conversion

Here You see conversion which were found for selected Products.

Conversion status
released

Only show shippable products

Show L1 prices

2 Conversion(s) were found.

Manufacturer	Product no. / MLFE	Qty.	Substitution alternatives	Qty.	Description	Designatio	EAN / UPC	Comment	Status
Siemens	<input checked="" type="checkbox"/> 3SB3201-DAA11	1	<input type="checkbox"/> 3SU1000-0AB10-0AA0	1	22MM PLAS		4011209187504		
			<input type="checkbox"/> 3SU1500-1AA10-1FA0	1	PUSHBUTT HOLDER FC		4011209956667 4011209963580	Attention: 3SI	●
			<input type="checkbox"/> 3SU1000-0AB10-0AA0	1	PUSHBUTT		4011209956667	Attention: 3SI	●
			<input type="checkbox"/> 3SU1400-1AA10-1CA0	1	CONTACT H		4011209950887		
			<input type="checkbox"/> 3SU1500-1AA10-1BA0	1	HOLDER FC		4011209963559		

Export the result

The result can be exported to an Excel file. This allows you to save all the information for offline processing.



Tender specification texts

Tender Specification Texts

Find appropriate tender specification texts for Siemens products

▶ Search and find products

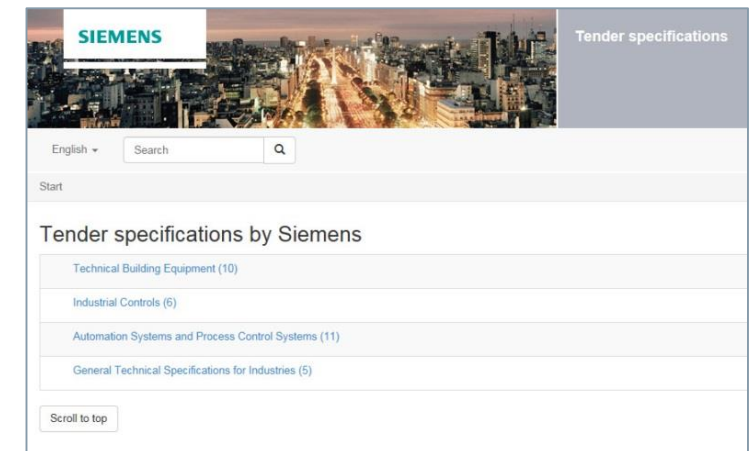
What you need:

You want to integrate tender texts that describe Siemens products into a tender specification.

What we offer: Tender specification texts

- Prepared tender document texts
- You can search for tender specification texts for specific terms, designations or order numbers.
- Output formats: Text, RTF, GAEB81 and 83

Open tender specifications...



Tender Specification Texts

Search for product

▶ Search and find products



Search for product category

Navigate through the different lists until you reach the required products.

The screenshot shows the Siemens website interface. At the top, there is a navigation breadcrumb: Start / Industrial Controls / Protection Equipment / Circuit Breaker. Below this, the page title is 'Circuit Breaker'. A 'Back' button is visible. The main content area displays a list of circuit breaker products, each with a brief description: 'Circuit breaker for motor protection Ue=690.0V, In=0.16A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.20A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.25A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.32A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.40A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.50A, Icu=100.0kA', 'Circuit breaker for motor protection Ue=690.0V, In=0.63A, Icu=100.0kA', and 'Circuit breaker for motor protection Ue=690.0V, In=0.80A, Icu=100.0kA'. On the left side of the screenshot, there is a search bar with 'English' selected and a search input field. Below the search bar, there is a 'Start' button and a section titled 'Tender specifications by S'. This section contains a list of categories: 'Technical Building Equipment (10)', 'Industrial Controls (6)', 'Automation Systems and Process Control Systems (11)', and 'General Technical Specifications for Industries (5)'. A 'Scroll to top' button is located at the bottom of this list. A red dot is placed on the 'Industrial Controls (6)' category, and a red arrow points from this dot to the 'Circuit Breaker' page title. Another red arrow points from the 'Automation Systems and Process Control Systems (11)' category to the 'Circuit Breaker' page title.



Tender Specification Texts

Choose the tender text and export to different formats

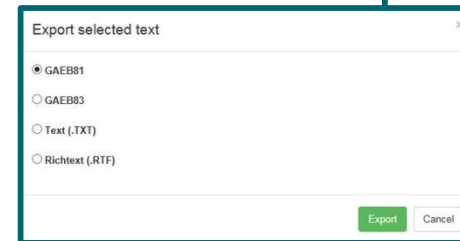
Search and find products

1. Choose the product

Click on the green "plus" symbol in order to add the text to your collection.

2. Export

Click on **Export** in order to export the selected texts. You can select from a range of popular output formats. These include: GAEB81, GAEB83, TXT and RTF.



Start / Industrial Controls / Protection Equipment / Circuit Breaker

Circuit Breaker

- Back
- Circuit breaker for motor protection Ue=690.0V, In=0.16A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.20A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.25A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.32A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.40A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.50A, Icu=100.0kA

2 selected texts

Export Remove all Undo

- Circuit breaker for motor protection Ue=690.0V, In=0.16A, Icu=100.0kA
- Circuit breaker for motor protection Ue=690.0V, In=0.32A, Icu=100.0kA

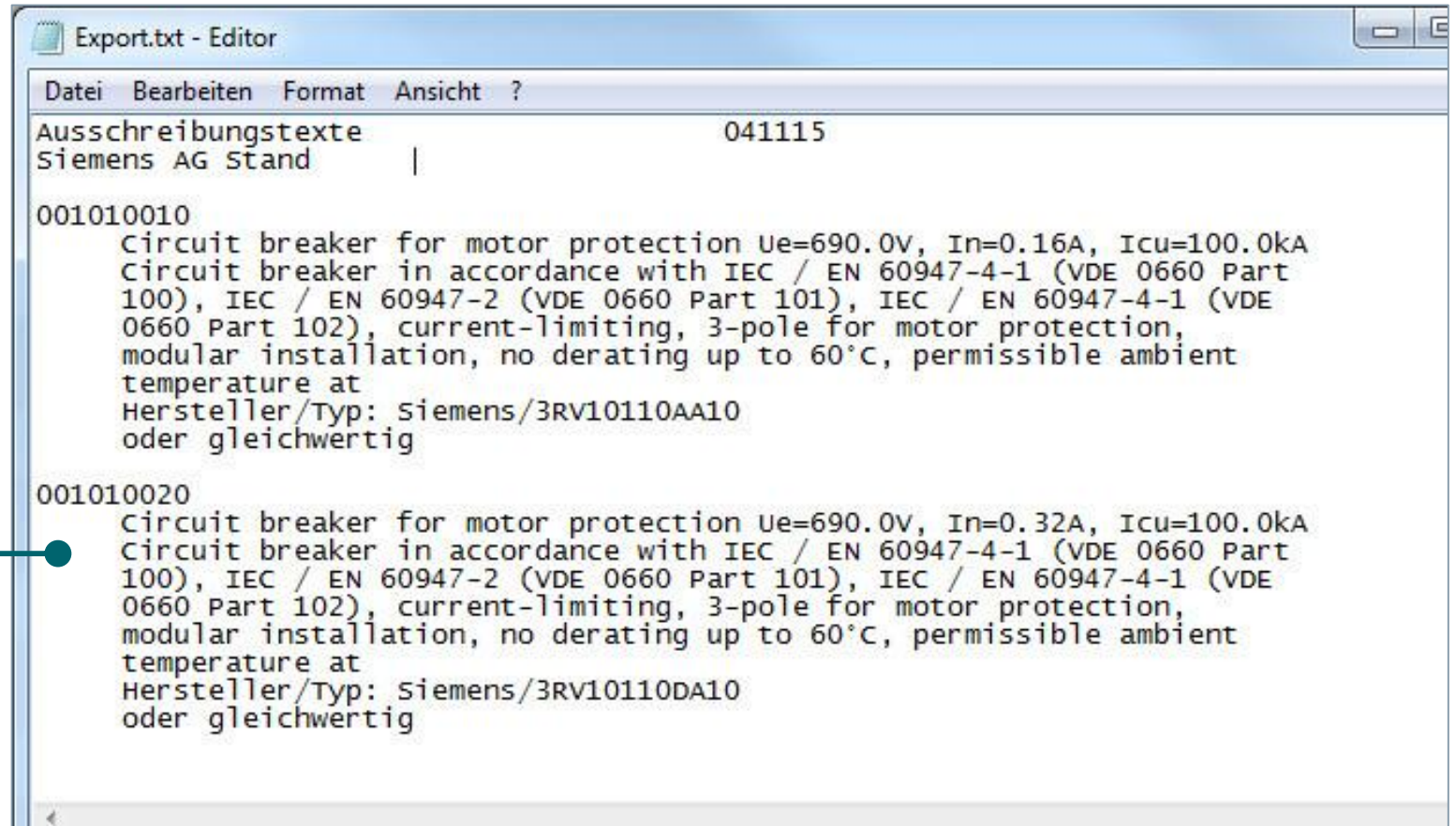


Tender Specification Texts Result

Search and find products

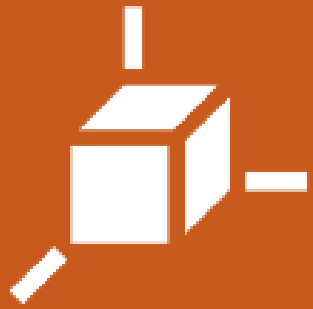
Result

You will receive all the selected texts in the required format (e.g. *.txt)



```
Export.txt - Editor
Datei Bearbeiten Format Ansicht ?
Ausschreibungstexte 041115
Siemens AG Stand |
001010010
Circuit breaker for motor protection Ue=690.0V, In=0.16A, Icu=100.0kA
Circuit breaker in accordance with IEC / EN 60947-4-1 (VDE 0660 Part
100), IEC / EN 60947-2 (VDE 0660 Part 101), IEC / EN 60947-4-1 (VDE
0660 Part 102), current-limiting, 3-pole for motor protection,
modular installation, no derating up to 60°C, permissible ambient
temperature at
Hersteller/Typ: Siemens/3RV10110AA10
oder gleichwertig
001010020
Circuit breaker for motor protection Ue=690.0V, In=0.32A, Icu=100.0kA
Circuit breaker in accordance with IEC / EN 60947-4-1 (VDE 0660 Part
100), IEC / EN 60947-2 (VDE 0660 Part 101), IEC / EN 60947-4-1 (VDE
0660 Part 102), current-limiting, 3-pole for motor protection,
modular installation, no derating up to 60°C, permissible ambient
temperature at
Hersteller/Typ: Siemens/3RV10110DA10
oder gleichwertig
```





Data for CAE- / CAD-Systems

Select a topic



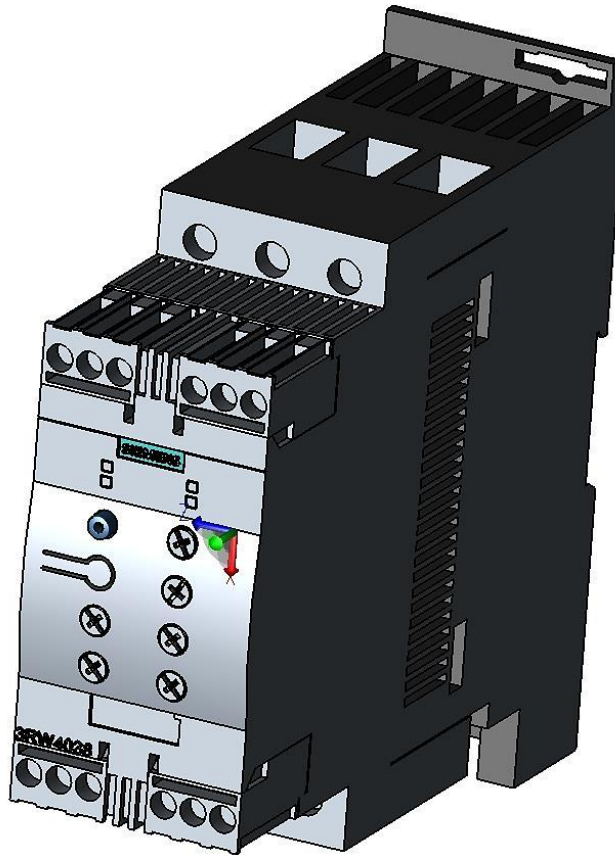
- ▶ **3D models**
3D models for 3D control panel design
- ▶ **2D dimension drawings**
Front view for 2D control panel installation plan
- ▶ **Equipment circuit diagrams**
Universal graphics for circuit diagrams
- ▶ **Commercial and technical data**
part master data for different systems
- ▶ **Data sheets**
Key technical data for a product
- ▶ **EPLAN macros**
part and macro import to EPLAN electric P8
- ▶ **Safety values**
For configuring safety-related applications

3D models

3D Models

3D models for 3D control panel design

▶ Data for CAE-/CAD-Systems



Benefits

- Detailed dimensions and representation in the planning documentation
- Improved visualization

Standard format

STEP

Other available formats

U3D, PDF

Download

- Individually from the [Industry Mall](#) or the [Image database](#)
- You can perform mass exports using the [CAx-Downloadmanager](#)

Examples (please click)

1

2

3

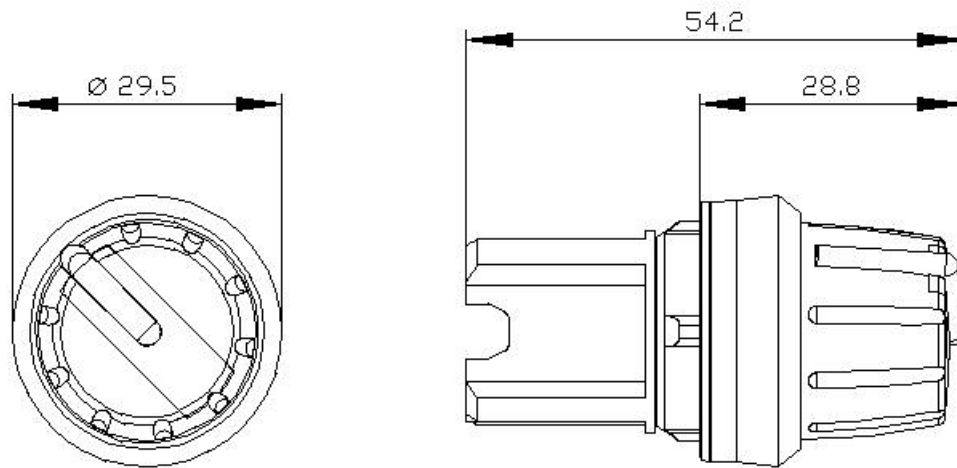


2D dimension drawings

2D Dimension Drawings

Front view for 2D control panel installation plan

▶ Data for CAE-/CAD-Systems



Benefits

- Detailed dimensions and representation in the planning documentation
- Improved visualization for quotations

Standard format

DXF

Other available formats

PDF, PNG, JPG

Download

- Individually from the [Industry Mall](#) or the [Image database](#)
- You can perform mass exports using the [CAx-Downloadmanager](#)

Examples (please click)

1

2

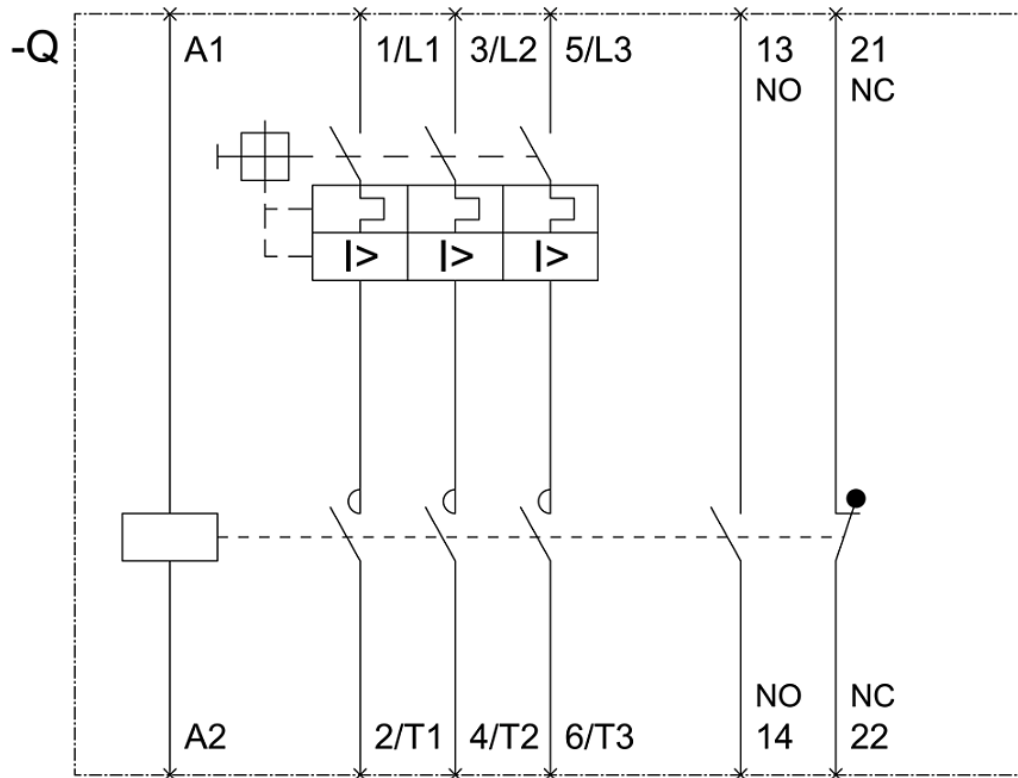
3

Equipment circuit diagrams

Equipment Circuit Diagrams

Universal graphics for circuit diagrams

▶ Data for CAE-/CAD-Systems



Benefits

- Symbols can be created faster than by the manual method
- Terminal designations are included

Standard format

DXF

Other available formats

PDF, Adobe Illustrator (*.ai), PNG, JPG

Download

- Individually from the [Industry Mall](#) oder [Image database](#)
- You can perform mass exports using the [CAx-Downloadmanager](#)

Examples (please click)

1

2

3



Commercial and technical Data

Commercial and Technical Data

Part master data for ERP systems, CAE systems, heat calculations

Data for CAE-/CAD-Systems

Product		
Article Number	3RT2015-1AB01	
Product Description	CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL	
Product family	SIRIUS 3RT20 Contactors, 3-pole	
Product Lifecycle (PLM)	Ambient conditions:	
Price data	Installation altitude at height above sea level maximum	2 000 m
Price Group / Headquarters	Ambient temperature	
List Price	• during operation	-25 ... +60 °C
Customer Price	• during storage	-55 ... +80 °C
Surcharge for Raw Material	Main circuit:	
Metal Factor	Number of NO contacts for main contacts	3
Delivery information	Number of NC contacts for main contacts	0
Export Control Regulation	Operating voltage	
Delivery Time	• at AC-3 Rated value maximum	690 V
Net Weight (kg)	Operating current	
Product Dimensions (W x H x D)	• at AC-1 at 400 V	
Packaging Dimension	— at ambient temperature 40 °C Rated value	18 A
Package size unit of measure	• at AC-1 up to 690 V	
Quantity Unit	— at ambient temperature 40 °C Rated value	18 A
Packaging Quantity	— at ambient temperature 60 °C Rated value	16 A
Additional Product Information	• at AC-2 at 400 V Rated value	7 A
EAN	• at AC-3	
UPC	— at 400 V Rated value	7 A
Commodity Code	— at 500 V Rated value	6 A
LKZ_FDB/ CatalogID	— at 690 V Rated value	4.9 A
Product Group	Connectable conductor cross-section in main circuit at AC-1	
Country of origin	• at 60 °C minimum permissible	2.5 mm²
Compliance with the sub-RoHS directive	• at 40 °C minimum permissible	2.5 mm²
Product class	Operating current	
	• at 1 current path at DC-1	
	— at 24 V Rated value	15 A
	— at 110 V Rated value	1.5 A
	— at 220 V Rated value	0.6 A
	— at 440 V Rated value	0.42 A
	— at 600 V Rated value	0.42 A
	• with 2 current paths in series at DC-1	

Benefits

- Manual input of data is unnecessary
- Data can be imported simply to ERP or CAE systems

Standard format

CSV, Excel

Other available formats

ECAD component standard

Download

- Data can be downloaded via the CAX Download Manager. For further details, please refer to chapter [Download CAX-Data](#)
- You can also find key technical data in our [technical data sheet](#)



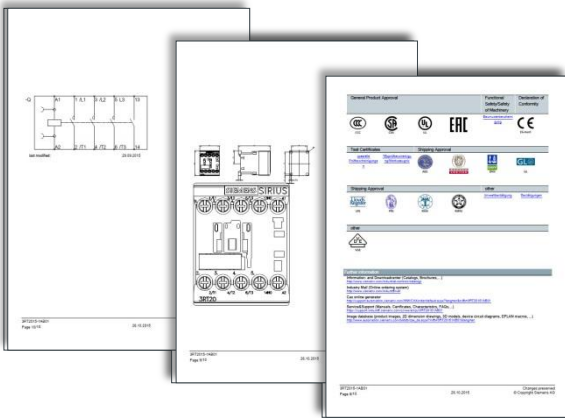
Data sheets

Data Sheets

Technical data for a product as an appendix for documentation



Data for CAE-/CAD-Systems



Benefits

- Quick summary of all the key technical data for a product
- All technical information, graphics and certificates in a single document

Standard format

PDF

Other available formats

No other formats available

Download

- Individually from the [Industry Mall](#) or the [Image database](#)
- You can perform mass exports using the [CAx-Downloadmanager](#)

Examples (please click)












EPLAN macros

EPLAN Macros

Part and macro import to EPLAN electric P8

▶ Data for CAE-/CAD-Systems

		
 Circuit diagrams	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 Connection diagrams	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 Product master data	<input type="checkbox"/>	<input checked="" type="checkbox"/>
 Operating instructions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
 Product images	<input type="checkbox"/>	<input checked="" type="checkbox"/>
 Data sheets	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Benefits

- All part data incl. symbols, terminal designations, photo and data sheet in a single file
- Standard format for exchanging part data

Standard format

EDZ

Other available formats

No other formats available

Download

- Individually from the [Industry Mall](#) or the [Image database](#)
- You can perform mass exports using the [CAx-Downloadmanager](#)

Examples (please click)



Safety values

Safety values for configuring safety-related applications in accordance with IEC 62061 or ISO 13849-1

▶ Data for CAE-/CAD-Systems



Benefits

- Safety values for Siemens products in one file
- Can be imported to EPLAN electric P8

Standard format

VDMA 66413 XML format

Other available formats

No other formats available

Download

www.siemens.com/safety-evaluation-tool

▶ Safety Evaluation Tool





Documents

Select a topic



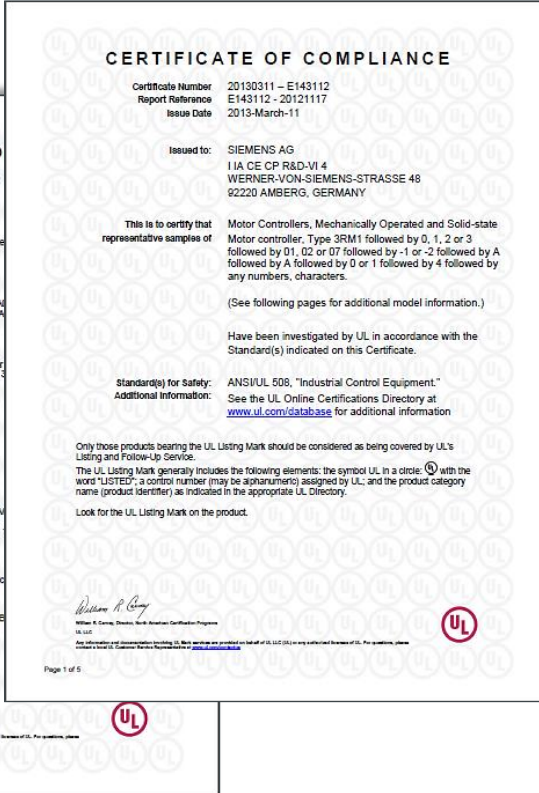
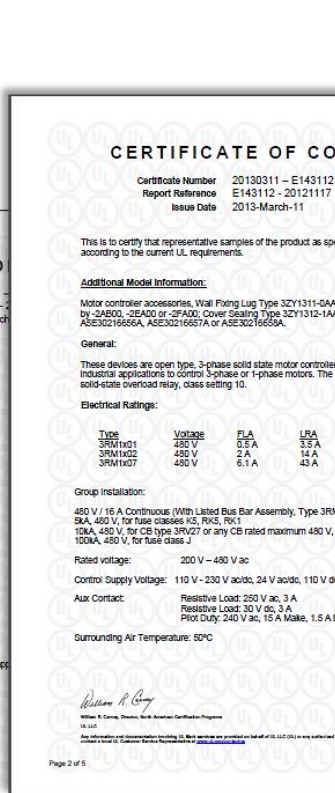
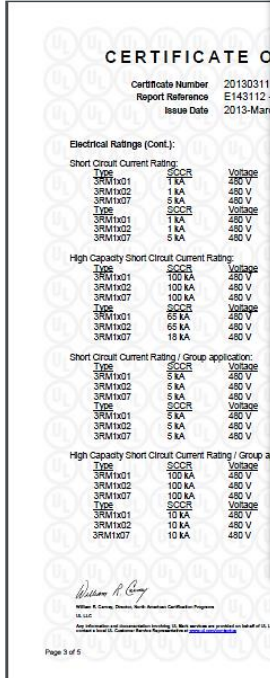
- ▶ **Certificates**
Product verification for certain countries
- ▶ **Manuals**
Correct selection of equipment and plant documentation
- ▶ **Operating instructions**
Correct assembly, installation and plant documentation
- ▶ **FAQs**
Answers, in-depth knowledge and examples
- ▶ **Application examples**
Learning-by-doing and solutions
- ▶ **Downloads**
Firmware updates and software

Certificates

Certificates

Product verification for certain countries

Documents



Benefits

- Can be used in [MyDocumentationManager](#)
- Verification that a product complies with the standards applicable in certain countries, e.g. UL (USA), RINA and GOST (marine engineering)

Standard format

PDF

Download

- [Siemens Industry Online Support](#)
- [CAx-Downloadmanager](#)

Examples (please click)



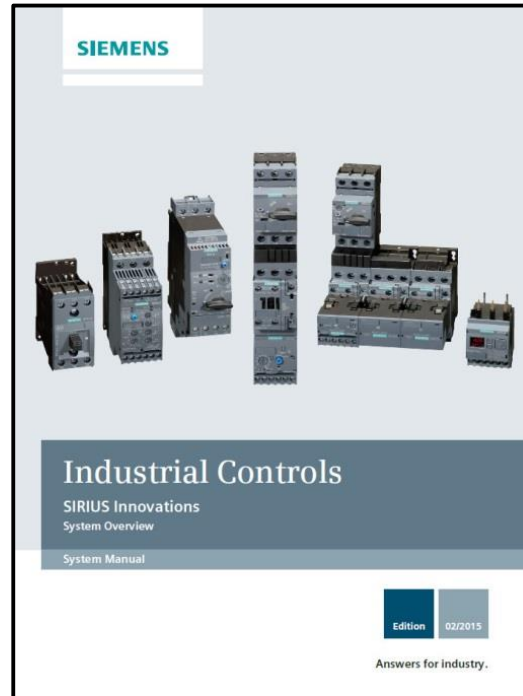
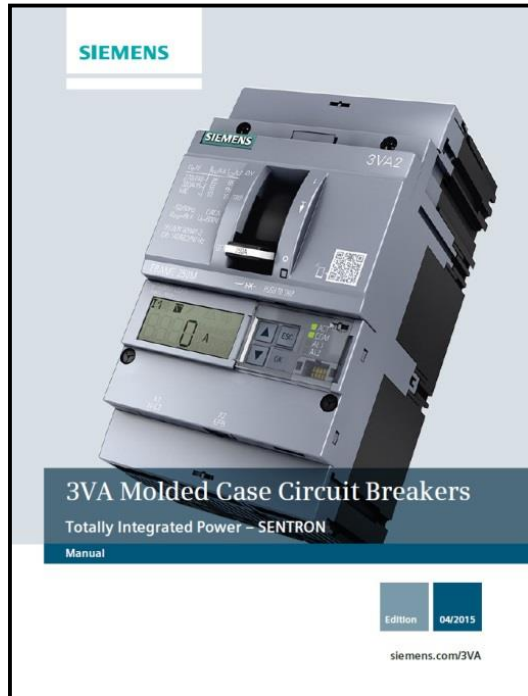
Manuals



Manuals

Correct selection of equipment and plant documentation

Documents



Benefits

Can be used in [MyDocumentationManager](#)

Standard format

PDF

Download

- [Siemens Industry Online Support](#)
- [CAx-Downloadmanager](#)

Examples (please click)



Operating instructions

FAQs



FAQs

Answers, in-depth knowledge and examples

Documents

How do you program and parameterize Modbus TCP communication between two S7-1200 CPUs?

Entry Associated product(s)

Description
Modbus TCP communication between two S7-1200 CPUs is possible. The "MB_SERVER" are called and parameterized in the user program. The "MB_CLIENT" instruction communicates as Modbus TCP client. You do not need any additional hardware to use the instruction. The connection between the client and the server, send requests and receives responses of the Modbus TCP server.

The "MB_CLIENT" instruction communicates as Modbus TCP client. You do not need any additional hardware to use the instruction. The connection between the client and the server, send requests and receives responses of the Modbus TCP server.

In this example 2 Modbus functions are presented. For each Modbus function a Modbus block pair (MB_CLIENT and MB_SERVER) is established over a Modbus block pair (MB_CLIENT and MB_SERVER). The following figure shows an overview of the Modbus function pair assignment.

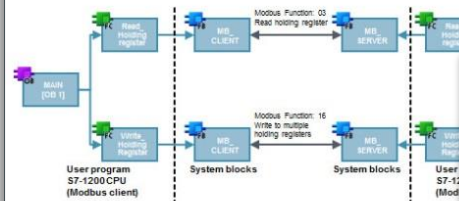


Figure 01

QUESTION:

How can safe switching also be ensured when using the motor starters 3RW?

ANSWER:

The motor starter 3RW is used for operational switching. Safe switching can be realized, for example, with a SK1 safety relay and contactors. The following examples describe possible configurations that correspond to various safety requirements.

Download [FAQ_67474130_Safe_switching_3RW.pdf \(202 KB\) \(202 KB \)](#)

Which panels can communicate with a SIMATIC S7-1200 or S7-1500 in the TIA Portal?

Entry Associated product(s)

Here we show you which current and older panels can communicate with the SIMATIC S7-1200 and S7-1500 controllers.

Most panels can be connected directly to the S7-1200 or S7-1500 controllers in the TIA Portal. You also have the option of setting up HMI access to the controller via a PUT/GET communication connection.

In the following table you can see the communication options

- Which panel groups
- With which image version
- Via which communication route
- With which version of the specified controllers

Overview of communication options between panel and controller

Legend

- "A" = You can configure a direct HMI connection (without any other settings). How to establish this connection is described in Entry ID: > 89852595.
- "A*" = enable the "Access via PUT/GET communication" for a communication to the controller SIMATIC S7-1500 or S7-1200 V4. For this you follow the instructions for "Enable PUT and GET" (see Fig. 04). You can then configure the corresponding communication driver.
- "B" = There is no communication driver for this panel in the corresponding version of the TIA Portal. However, by following the instructions below you can nevertheless establish a connection.

Panel Group	Image Version			Communication Route to Controller			
	V11	V12	V13 SP1	S7-1200		S7-1500	
Basic Panels 1st Generation	X	-	-	V1	V2, V3	V4	up to V1.7
				A	A	B	B

Benefits

- Rapid assistance with technical and application specific problems
- Examples of applications and solutions
- Often with downloads and source codes

Standard format

PDF, Web

Download

[Siemens Industry Online Support](#)

Examples (please click)



Application examples

Application Examples

Learning-by-doing and ready-made solutions

Documents

Entry type: Application example, Entry ID: 84137106, Entry date: 06/08/2015 ★★★★★ (3)
> Rate

Technical Concepts with Switchgears in Wind Turbines


Entry Associated product(s)

Use cases show ways of using industrial controls efficiently so that communication via the PLC to the operator can ensure safe and reliable operation of the wind power plant.

Task:

Wind power plants contain - in addition to the large generator - numerous electrical components that ensure safe and reliable operation. Examples are yaw, pitch, cooling, heating components etc. Extreme electrical and mechanical requirements call for rugged and yet cost-optimized concepts. Diagnostics information must enable systematic preventive maintenance and avoid shutdowns.

Wind Turbine



Solution:

Use cases show ways of using industrial controls efficiently so that communication ensure safe and reliable operation of the wind power plant.

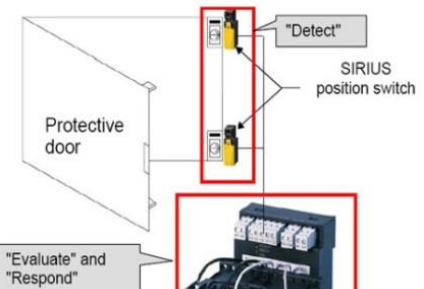
Downloads:

- For Technical_Concepts_with_Switchgears_CE-FE-VI-002-V30.pdf (2,4 MB)
- For Confirmation_Contactors_3RT_for_Wind_Turbines.pdf (1,0 MB)
- For Confirmation_Limit_Switches_3SE5.pdf (165,6 KB)
- For Confirmation_Test_Certificate_Load_Feeder.pdf (636,8 KB)

Protective door monitoring with automatic start up to SIL 1 acc. to IEC 62061 and PL c acc. to ISO 13849-1 with a SIRIUS safety relay 3TK28 with contactor relays (CD-FE-I-022-V30-EN)

Entry Associated product(s)

Aufgabenstellung
Protective door monitoring with automatic start up to SIL 1 acc. to IEC 62061 and PL c acc. to ISO 13849-1 with a SIRIUS safety relay 3TK28 with contactor relays.
This Safety Functional Example describes a separating protective device in the form of a protective door. Mechanically separating protective devices or access panels are the most frequently applied solution to secure danger zones in plants and on machines. The aim here is to monitor unauthorized entry into these areas, and also to prevent hazardous machine function when the protective device is not closed.



Benefits

- Use of existing source code
- Tutorial in character

Standard format

PDF, WEB

Download

[Siemens Industry Online Support](#)

Examples (please click)



Downloads



Downloads

Firmware updates and parameterization / configuring software



Documents

Download	IODD-Datei für SIRIUS Temperaturüberwachungsrelais 3RS14, 3RS15 für IO-Link	03/05/2015
	IODD-Datei für SIRIUS Temperaturüberwachungsrelais 3RS14, 3RS15 für IO-Link für Produkte:...	ID: 69017084
	Für Produkte: 3RS1440-1HB50, 3RS1540-1HB80, ... alle Produkte	☆☆☆☆☆ (0)
> Download	IODD-Datei für SIRIUS Überwachungsrelais 3UG48	03/05/2015
	IODD-Datei für SIRIUS Überw...	ID: 69016654
	Für Produkte: 3UG4822-2AA4...	☆☆☆☆☆ (0)
> Download	IODD-Datei für SIRIUS Überw...	03/05/2015
	IODD-Datei für SIRIUS Überw...	ID: 69016654
	Für Produkte: 3RA2711-2DB0...	☆☆☆☆☆ (0)
> Download	IODD-Datei für SIRIUS Überw...	09/17/2015
	IODD-Datei für Überwachung...	ID: 109479655
	Für Produkte: 3RR2442-1AA4...	☆☆☆☆☆ (0)
> Download	IODD-Datei für SIRIUS Überw...	07/09/2015
	BESCHREIBUNG: IODD-Datei...	ID: 109478099
	IODD1_0_1.zip (50 KB)...	☆☆☆☆☆ (0)
	Für Produkte: 3RB2483-4AA1...	
> Download	IODD-Datei für SIRIUS Überw...	09/23/2014
	IODD-Datei für SIRIUS Komp...	ID: 69017403
	Für Produkte: 3RA6500-2DB4...	☆☆☆☆☆ (0)
> Download	IODD-Datei für SIRIUS Überw...	09/23/2014
	IODD-Datei für RFID-Reader...	ID: 69015817
	20120118-IODD1_0_1.zip (1...	☆☆☆☆☆ (0)
	Für Produkte: 6GT2821-2AC3...	
> Download	IODD-Datei für SIRIUS Überw...	04/02/2013
	IODD-Datei für RFID-Reader...	ID: 69016535
	20120118-IODD1_0_1.zip (2...	☆☆☆☆☆ (0)
	Für Produkte: 6GT2821-1AC3...	
> Download	IODD-Datei für SIRIUS Überw...	04/02/2013
	IODD-Datei für SIRIUS Kompact Starter IO-Link 3RA64 / 3RA65	ID: 69017448
	IODD file for SIRIUS Compact Starter IO-Link 3RA64 / 3RA65... Siemens-SIRIUS-3RA6-	☆☆☆☆☆ (0)
	IODD_1_0_1.zip (53 KB)...	
	Für Produkte: 3RA6500-2DB43, 3RA6500-2AB42, ... All products	

Benefits

- Latest version is always available online
- Quick updates

Download

[Siemens Industry Online Support](#)

Examples (please click)





Support and Technical Assistance

Select a topic ▶

- ▶ **Siemens Industry Online Support Portal**
Product information and application examples
- ▶ **Searching and filtering**
Alternatives to find information
- ▶ **Personal workspace**
Collect and individualize information
- ▶ **Forum**
Exchange experiences with others
- ▶ **SIOS Tutorial Support**
Online videos for quick reference

Siemens Industry Online Support Portal

Siemens Industry Online Support Portal

Product information and application examples



Support and Technical Assistance

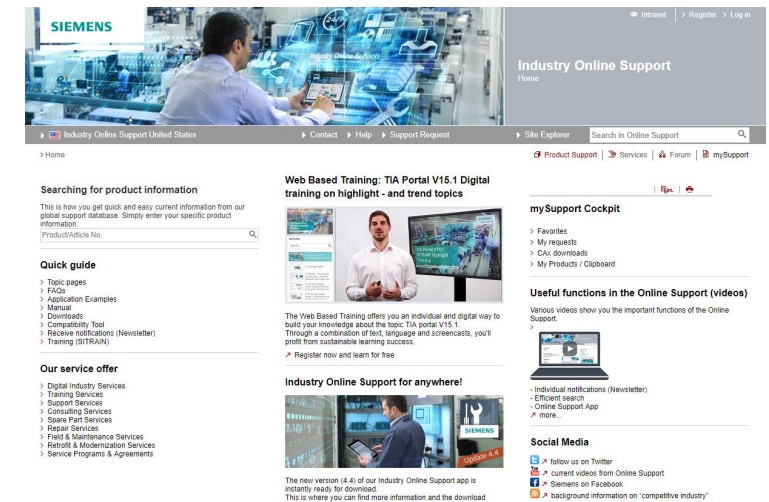
What you need:

You need extensive, detailed technical information about products, or are looking for examples of your planned application.

What we offer: Siemens Industry Online Support

- General product information
- Searches based on the part number (MLFB)
- Support documents, such as FAQs, manuals, data sheets, certificates
- Application examples
- Technical forum, support request

Siemens Industry Online Support (SIOS)



Siemens Industry Online Support

Home page



Support and Technical Assistance

mySupport

Your personal workspace and access to document compilation tools, CAx data downloads and support requests.



Login or registration

Keyword search

e.g. contactor

Direct search for part numbers

e.g. 3RT20151AB01 or 3RV10210AA10

News and information

Searching for product information

This is how you get quick and easy current information from our global support database. Simply enter your specific product information.

Product/Article No.

Quick guide

- > Topic pages
- > FAQs
- > Application Examples
- > Manual
- > Downloads
- > Compatibility Tool
- > Receive notifications (Newsletter)
- > Training (SITRAIN)

Our service offer

- > Digital Industry Services
- > Training Services
- > Support Services
- > Consulting Services
- > Spare Part Services
- > Repair Services
- > Field & Maintenance Services
- > Retrofit & Modernization Services
- > Service Programs & Agreements

Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics



The Web Based Training offers you an individual and digital way to build your knowledge about the topic TIA portal V15.1. Through a combination of text, language and screencasts, you'll profit from sustainable learning success.

[Register now and learn for free](#)

Industry Online Support for anywhere!



The new version (4.4) of our Industry Online Support app is instantly ready for download. This is where you can find more information and the download [click here](#)

mySupport Cockpit

- > Favorites
- > My requests
- > CAx downloads
- > My Products / Clipboard

Useful functions in the Online Support (videos)

Various videos show you the important functions of the Online Support.



- Individual notifications (Newsletter)
- Efficient search
- Online Support App
- [more...](#)

Social Media

- [follow us on Twitter](#)
- [current videos from Online Support](#)
- [Siemens on Facebook](#)
- [background information on "competitive industry"](#)



Searching and filtering

Searching and Filtering

Searching – keyword search

Support and Technical Assistance

The screenshot shows the Siemens Industry Online Support website. At the top, there's a navigation bar with links for 'Intranet', 'Register', and 'Log in'. Below that, the main header includes 'Industry Online Support Home' and a search bar labeled 'Search in Online Support'. A secondary navigation bar contains links for 'Product Support', 'Services', 'Forum', and 'mySupport'. The main content area is divided into several sections:

- Searching for product information:** A section with a search box for 'Product/Article No.' and a brief description of the global support database.
- Quick guide:** A list of links for 'Topic pages', 'FAQs', 'Application Examples', 'Manual', 'Downloads', 'Compatibility Tool', 'Receive notifications (Newsletter)', and 'Training (SITRAIN)'.
- Our service offer:** A list of services including 'Digital Industry Services', 'Training Services', 'Support Services', 'Consulting Services', 'Spare Part Services', 'Repair Services', 'Field & Maintenance Services', 'Retrofit & Modernization Services', and 'Service Programs & Agreements'.
- Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics:** A section featuring a video thumbnail and text describing the training offer, including a 'Register now and learn for free' link.
- Industry Online Support for anywhere!:** A section with a video thumbnail and text announcing the new version (4.4) of the mobile app, with a 'click here' link.
- mySupport Cockpit:** A section with a list of features: 'Favorites', 'My requests', 'CAx downloads', and 'My Products / Clipboard'.
- Useful functions in the Online Support (videos):** A section with a video thumbnail and text describing various videos, including a 'more...' link.
- Social Media:** A section with social media icons and links for 'follow us on Twitter', 'current videos from Online Support', 'Siemens on Facebook', and 'background information on "competitive industry"'. There is also an 'Update 4.4' badge.

Keyword search

Enter one or more keywords in the search box on the home page.

For example:

- Contactor 10hp
- Confirm with **Enter / Return**.



Searching and Filtering

Searching – keyword search

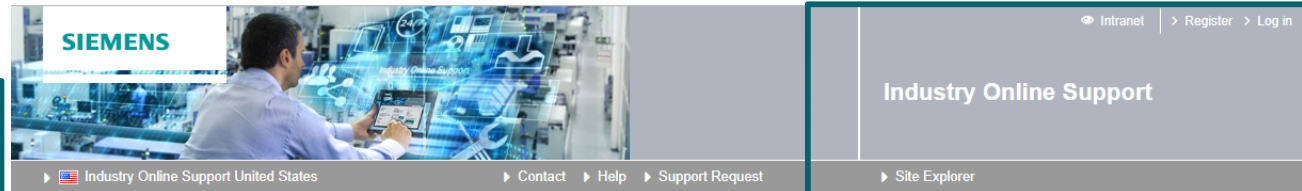
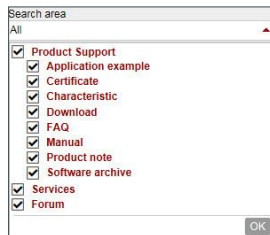


Support and Technical Assistance

Show more parts

Filter according to document type

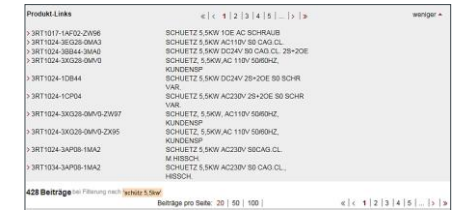
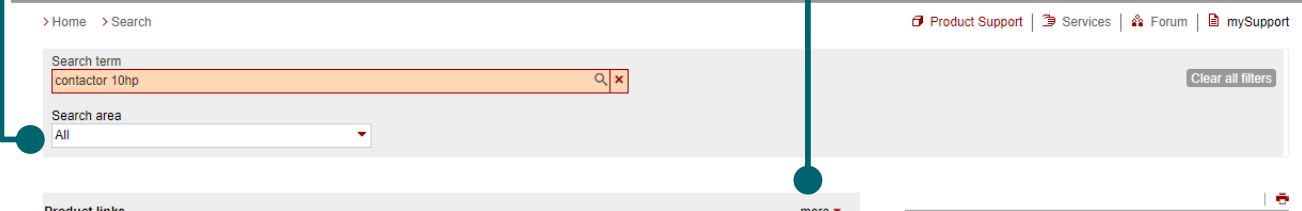
You can narrow down your search by filtering according to the document type.



If a very large number of part numbers are found, you can click here to display a full list and search for the relevant part.

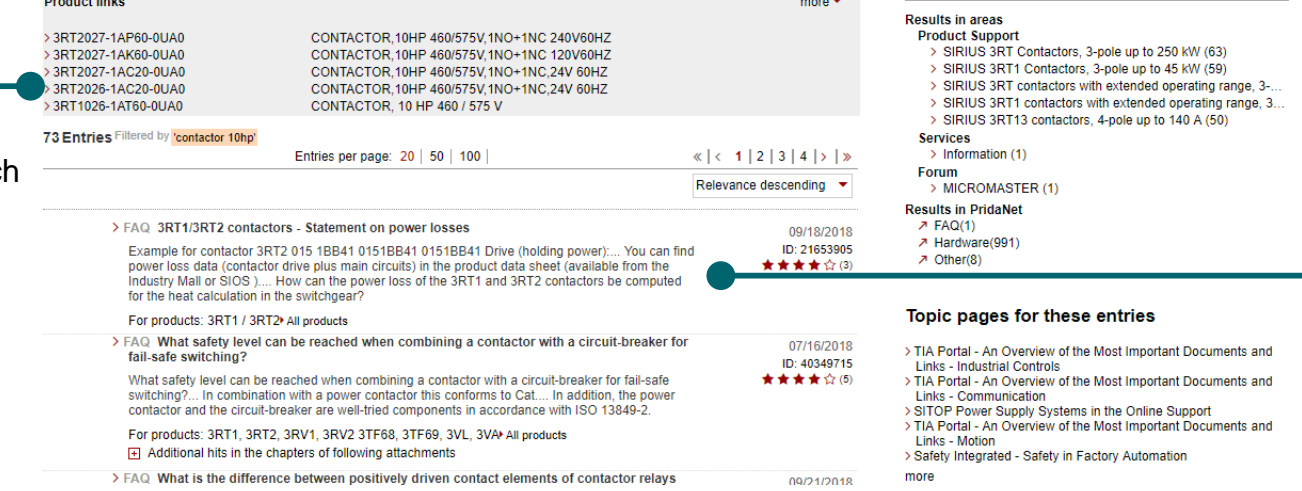
Product results

You will see here a list of all the part numbers that are linked to your search term.



Our recommendation:

Always search first for the relevant product before you look for other related documents.



Documents found

A list of the documents related to your search terms is displayed here.



Searching and Filtering

Searching – part search

Support and Technical Assistance

Open product support

or

Search directly for part

Enter an part number or part of an part number in this box. The auto-complete function will help you to find the right product.

Click on an part or press **Enter/Return** to start the search.

The screenshot shows the Siemens Industry Online Support website. At the top, there is a navigation bar with 'Intranet', 'Register', and 'Log in' links. The main header features the Siemens logo and a search bar labeled 'Search in Online Support'. Below the header, there are several sections:

- Searching for product information:** A search box with the placeholder text 'Product/Article No.' and a search icon.
- Quick guide:** A list of links including 'Topic pages', 'FAQs', 'Application Examples', 'Manual', 'Downloads', 'Compatibility Tool', 'Receive notifications (Newsletter)', and 'Training (SITRAIN)'.
- Our service offer:** A list of links including 'Digital Industry Services', 'Training Services', 'Support Services', 'Consulting Services', 'Spare Part Services', 'Repair Services', 'Field & Maintenance Services', 'Retrofit & Modernization Services', and 'Service Programs & Agreements'.
- Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics:** A section featuring a video thumbnail and text: 'The Web Based Training offers you an individual and digital way to build your knowledge about the topic TIA portal V15.1. Through a combination of text, language and screencasts, you'll profit from sustainable learning success.' Below this is a link: 'Register now and learn for free'.
- Industry Online Support for anywhere!:** A section featuring a video thumbnail and text: 'The new version (4.4) of our Industry Online Support app is instantly ready for download. This is where you can find more information and the download' followed by a link: 'click here'.
- mySupport Cockpit:** A section with links for 'Favorites', 'My requests', 'CAx downloads', and 'My Products / Clipboard'.
- Useful functions in the Online Support (videos):** A section with text: 'Various videos show you the important functions of the Online Support.' followed by a video thumbnail and a list of links: 'Individual notifications (Newsletter)', 'Efficient search', 'Online Support App', and 'more...'.
- Social Media:** A section with links for 'follow us on Twitter', 'current videos from Online Support', 'Siemens on Facebook', and 'background information on "competitive industry"'.



Searching and Filtering

Searching – part search

Support and Technical Assistance

1. Retrieve part details

Once you have found an part, you can retrieve further details about the product.

2. Documents relating to the part

A list of all the documents relating to the part are displayed here.

The screenshot shows the Siemens Industry Online Support website interface. At the top, there is a navigation bar with 'SIEMENS' logo, 'Intranet', 'Register', and 'Log in' links. Below this is a header for 'Industry Online Support Product Support' with a search bar and navigation links like 'Home', 'Product Support', 'Contact', 'Help', 'Support Request', 'Site Explorer', and 'Search in Online Support'. The main content area is titled 'Filter criteria for entries' and shows search results for '3RT2015-1AB01'. The first result is a product entry: '3RT2015-1AB01 CONTACTOR,AC3:3KW 1NO AC24V 50/60HZ Power contactor, AC-3 7 A, 3 kW / 400 V 1 NO, 24 V AC, 50 / 60 Hz 3-pole, Size S00 screw terminal'. Below the product entry, there is a list of documents related to the part, including a catalog/brochure, a certificate of approval, and a marine/shipping certificate. The right sidebar contains 'mySupport Cockpit' and 'Product information' sections.



Searching and Filtering

Searching – part details and technical data


Support and Technical Assistance

part details

Further details about the product are displayed in the box below.

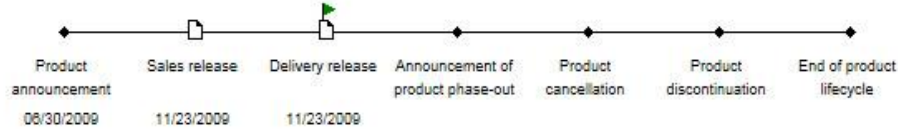
3RT2015-1AB01
CONTACTOR,AC3:3KW 1NO AC24V 50/60HZ

Product details | **Technical data** | CAx data



CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL
Contact person for this product
 CP Technical-Assistance, DF
 DF CP S&MK TA
 Telephone number:
 +49(911)895-5900
technical-assistance@siemens.com

Product life



Product announcement	Sales release	Delivery release	Announcement of product phase-out	Product cancellation	Product discontinuation	End of product lifecycle
06/30/2009	11/23/2009	11/23/2009				

2015-1AB01
CONTACTOR,AC3:3KW 1NO AC24V 50/60HZ

Product details | **Technical data** | CAx data



CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL

Product brand name	SIRIUS
Product designation	3RT2 contactor
General technical data:	
Number of contactor	S00
Product expansion	No
<ul style="list-style-type: none"> function module for communication Auxiliary switch 	Yes
Isolation voltage	
<ul style="list-style-type: none"> Rated value 	690 V
Insulation voltage resistance Rated value	6 kV
Minimum permissible voltage for safe isolation between and main contacts acc. to EN 60947-1	400 V
Protection class IP	
<ul style="list-style-type: none"> on the front of the terminal 	IP20

Technical data

Select the **Technical CAx data** tab to view the technical product data sheet containing all the key technical features of the product.



Searching and Filtering

Filtering – Filtering in the product tree

Support and Technical Assistance



Filtering in the product tree

You can navigate through the Siemens product tree here. The search results are automatically narrowed down if you select a tree node.

IMPORTANT: If you have already selected a specific part number, you will no longer be able to navigate through the tree.

The screenshot displays the 'Filter criteria for entries' interface. The main window shows a search for '3RT2015-1AB01' with a dropdown menu open. The dropdown menu lists various product categories with their counts, such as 'Automation Technology (51931)', 'Operator control and monitoring systems (5442)', and 'Safety Technology (381)'. A blue arrow points from the selected part number in the main window to the 'Automation Technology' category in the dropdown menu.



Searching and Filtering

Filtering – Product filter

Support and Technical Assistance



Product filter

You can enter a part number in this box. If the part number is not complete, a list of predicted numbers is displayed.

The screenshot shows the 'Filter criteria for entries' interface. The 'Product' field contains '3RT2015-1AB01'. Below it, a dropdown menu is open, displaying a list of predicted part numbers and their descriptions. The first item is '3RT2015 -1AB01 CONTACTOR,AC3:3KW 1NO AC24V 50/60HZ'. Other items include '3RT2015 -1AB02 CONTACTOR,AC3:3KW 1NC AC24V 50/60HZ', '3RT2015 -1AD01 CONTACTOR,AC3:3KW 1NO AC42V 50/60HZ', '3RT2015 -1AD02 CONTACTOR,AC3:3KW 1NC AC42V 50/60HZ', '3RT2015 -1AF01 CONTACTOR,AC3:3KW 1NO AC110V 50/60HZ', '3RT2015 -1AF02 CONTACTOR,AC3:3KW 1NC AC110V 50/60HZ', '3RT2015 -1AG61 CONT,AC3:3KW,1NO,AC100..110V 50..60HZ', '3RT2015 -1AG62 CONT,AC3:3KW 1NC,AC100..110V 50..60HZ', '3RT2015 -1AH01 CONTACTOR,AC3:3KW 1NO AC48V 50/60HZ', '3RT2015 -1AH02 CONTACTOR,AC3:3KW 1NC AC48V 50/60HZ', '3RT2015 -1AK61 CONTACTOR,AC3:3KW 1NO 110V50HZ/120V60HZ', and '3RT2015 -1AK62 CONTACTOR AC3:3KW 1NC 110V50HZ/120V60HZ'. The interface also includes a search bar, a 'Clear all filters' button, and options to 'Save filter', 'Load filter', and 'email on update'.



Searching and Filtering

Filtering – Filter by entry type

Support and Technical Assistance

Filter criteria for entries

Product tree: All | Enter search term... | Clear all filters

Product: 3RT2015-1AB01 | Entry type: All | Date: From - To

> Search product

3RT2015-1AB01
CONTACTOR, AC3:3KW 1NO AC24V 50/60HZ
CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERM
> Product details > CAX data > Technical data

Entry type

- All
- Application example (1)
- Certificate (31)
- Characteristic (0)
- Download (0)
- FAQ (73)
- Manual (10)
- Product note (7)
- Software archive (0)
- Technical data (1)

Save filter | Load filter | email on update

Filter by entry type

Select the document type you are searching for in this box. A preview indicating the number of stored entries will be displayed.



Searching and Filtering

Filtering – Filter for specific entry types

Support and Technical Assistance



Filter for specific entry types

If you want to filter according to a specific entry type, you can also apply further detailed filters in some cases. In this example, the entry type **Certificate** has been selected. You can now apply further certificate related filters.

Filter criteria for entries

Product tree: All | Enter search term... | Clear all filters

Product: 3RT2015-1AB01 | Search product

Entry type: Certificate (31)

Date: From | To

Certificate type: All | Certificate: All | Approval office: All

Certificate

- All
- ABS / American Bureau of Shipping (1)
- Type Examination (1)
- Confirmation (9)
- BV / Bureau Veritas (1)
- CCC (1)
- CSA (2)
- DNV / Det Norske Veritas (1)
- GL / Germanischer Lloyd (1)
- Household and similar appliances (2)
- LR (Lloyds Register) (1)
- PRS / Polski Rejestr Statkow (1)
- RINA / Registro Italiano Navale (1)
- RMRS / Russian Maritime Register (1)
- Special Test Certificate (2)
- Type Test Certificates/Test Report (1)
- UL (1)
- Environmental Confirmations (1)
- EC/EU-Declaration of Conformity (1)
- EAC (2)

3RT2015-1AB01
CONTACTOR, AC3:3KW 1NO AC24V 50/60HZ
CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TER
> Product details > CAx data > Technical data

Save filter | Load filter | email on update



Searching and Filtering

Filtering – additional functions

Support and Technical Assistance

Load filter

You can load a previously saved filter with this button.

The screenshot shows the 'Filter criteria for entries' section of a web application. It includes a 'Product tree' dropdown set to 'All', a search input field with the placeholder 'Enter search term...', and a 'Clear all filters' button. Below this, there are filters for 'Product' (set to '3RT2015-1AB01'), 'Entry type' (set to 'All'), and 'Date' (with 'From' and 'To' fields). A search result is displayed for '3RT2015-1AB01', showing a product image and technical specifications: 'CONTACTOR, AC3:3KW 1NO AC24V 50/60HZ' and 'CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL'. At the bottom of the interface, there are three buttons: 'Save filter', 'Load filter', and 'email on update'.

Save filter

You can save the filter that you have just set. You need to be logged in to do this. Saving a filter enables you to load a search quickly.

Select email on update

The easiest way to find out whether updated documents are available is to receive notification via email. To use this function, you need to be registered and logged on.



Searching and Filtering

Filtering – Results

Support and Technical Assistance



Filter criteria for entries

Product tree: All

Product: 3RT2015-1AB01

Entry type: Certificate (31)

Date: From - To

Certificate type: All

Approval office: All

Country: All

3RT2015-1AB01
CONTACTOR, AC3:3KW 1NO AC24V 50/60HZ
CONTACTOR, AC-3, 3KW/400V, 1NO, AC 24V, 50/60 HZ, 3-POLE, SZ S00 SCREW TERMINAL

> Product details > CAx data > Technical data

31 Entries Filtered by '3RT2015-1AB01' and 'Certificate'

Entries per page: 20 | 50 | 100

Actions Date descending

- Certificate Declaration of Conformity, EC/EU-Declaration of Conformity, Manufacturer
EC Declaration of Conformity 2961
For products: 3RT2, 3RH2, 3RA23, 3RA24, 3RH29 > All products
- Certificate General Product Approval, UL, UL
UL-Certificate 3RT2.1 20141105-E31519
For products: 3RT201, 3RT231, 3RT251, 3RT261 > All products
- Certificate General Product Approval, CSA, CSA
CSA Certificate 3RT2.1 165071-2227270
For products: 3RT201, 3RT231, 3RT251, 3RT261 > All products
- Certificate Confirmation, Manufacturer
Material Declaration ; IMO A0100
For products: 3RT2.1. > All products
- Certificate Test Certificates, Type Test Certificates/Test Report, Manufacturer
Test-Certificate 2999
For products: 3RT201, 3RT231, 3RT251, 3RA231... > All products

Open document

If you click on a result, the document is opened directly.

Open detailed view of entry

Click on **Details** in order to access the document in other languages, for example.

Declaration of Conformity, EC/EU-Declaration

Entry Associated product(s)

Certificate number: 2961

Certificate name: EC Declaration of Conformity

Certificate type: Declaration of Conformity

Certificate: EC/EU-Declaration of Conformity

Approval office: Manufacturer

Countries: Belgium, Denmark, Germany, Bulgaria, Estonia, Finland, Greece, Czech Republic, Hungary, Ireland, Latvia, Lithuania, Cyprus

Description/topic: 3RT2, 3RH2, 3RA23, 3RA24, 3RH29

Description / topic: EC Declaration of Conformity 2961

Display: Download (76 KB)



Personal workspace

Personal Workspace

Registration and login

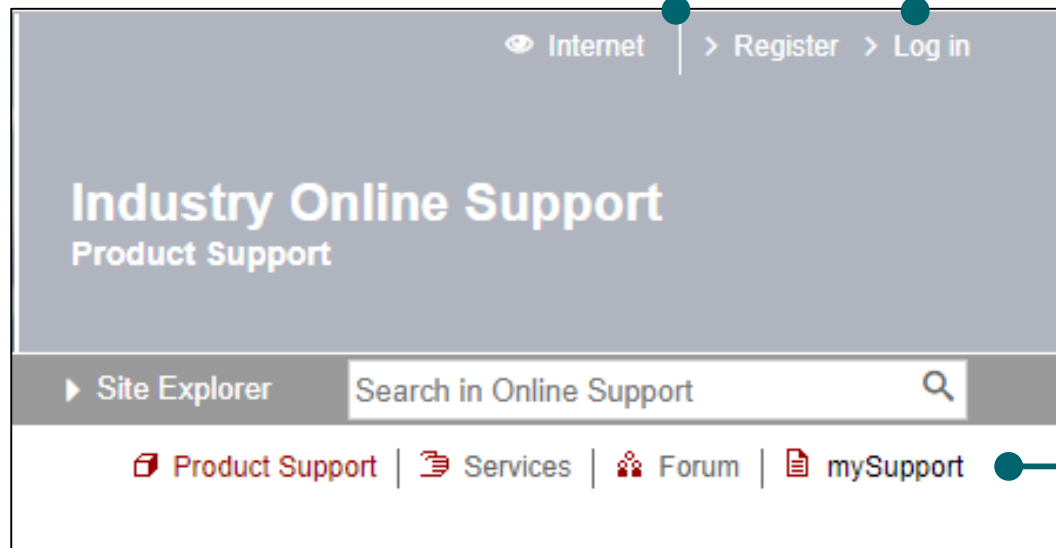
▶ Support and Technical Assistance

1. Registration

You need to register to have full use of all the available functions.
If you do not yet have a user account, click on the **Register** button at the top of the home page and follow the instructions.

2. Logging on

Log on with your username and password to get to the mySupport page.



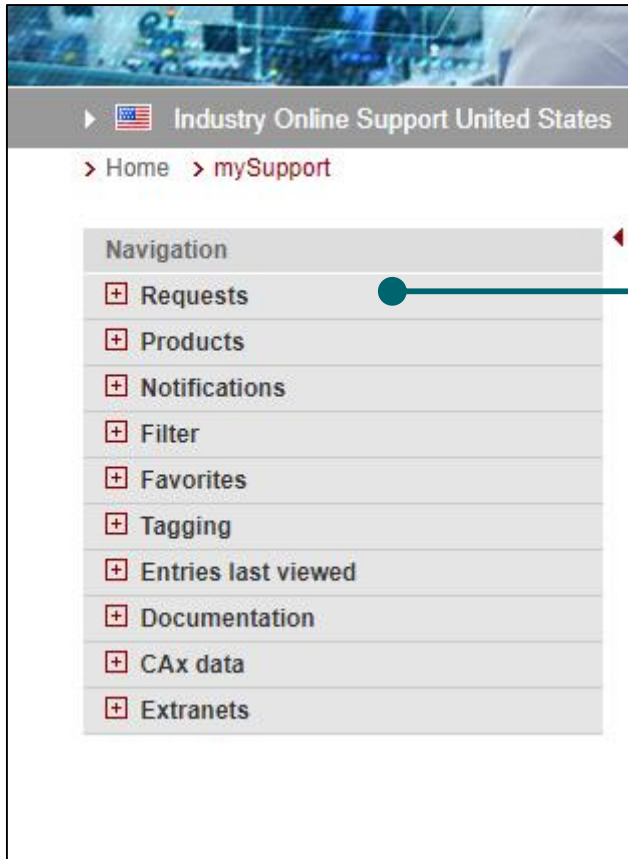
3. Open mySupport



Personal Workspace

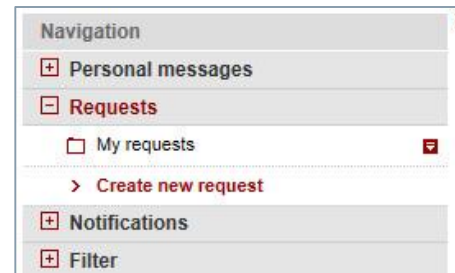
Create support request

▶ Support and Technical Assistance



Support requests

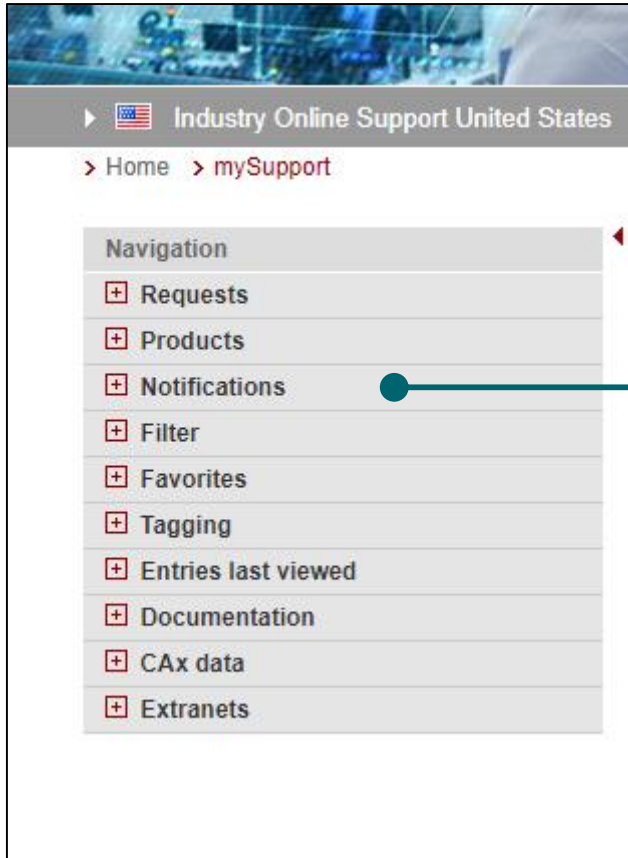
On this page you can create a support request to be sent to our technical support team. Use a support request if you cannot find any other solution to your problem in the portal. Generally speaking, you will receive a reply within 24 hours or one of our experts will contact you.



Personal Workspace

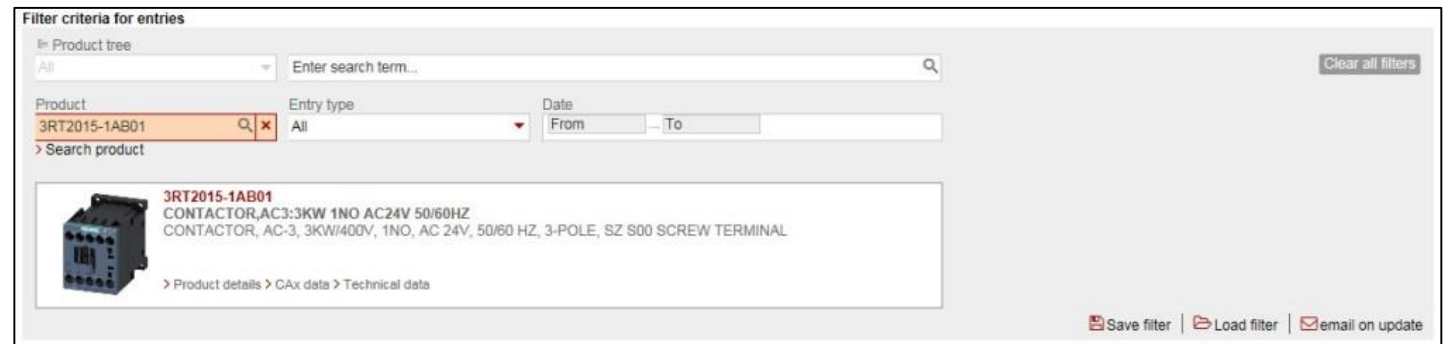
Your notifications

Support and Technical Assistance



Notifications

You can use this function to manage all the notifications that you have stored in the portal. In the example below, you can see stored filter notifications.



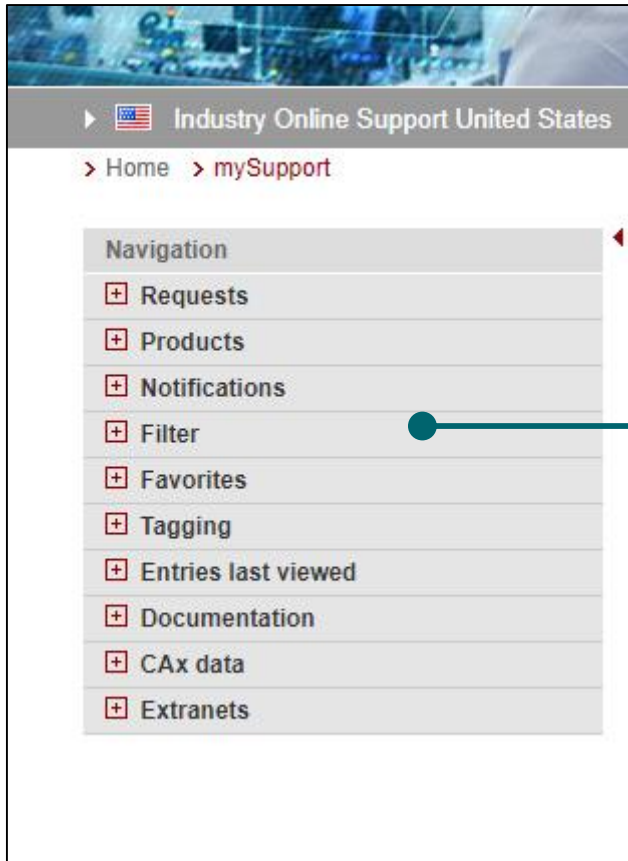
Email notification in the search filter



Personal Workspace

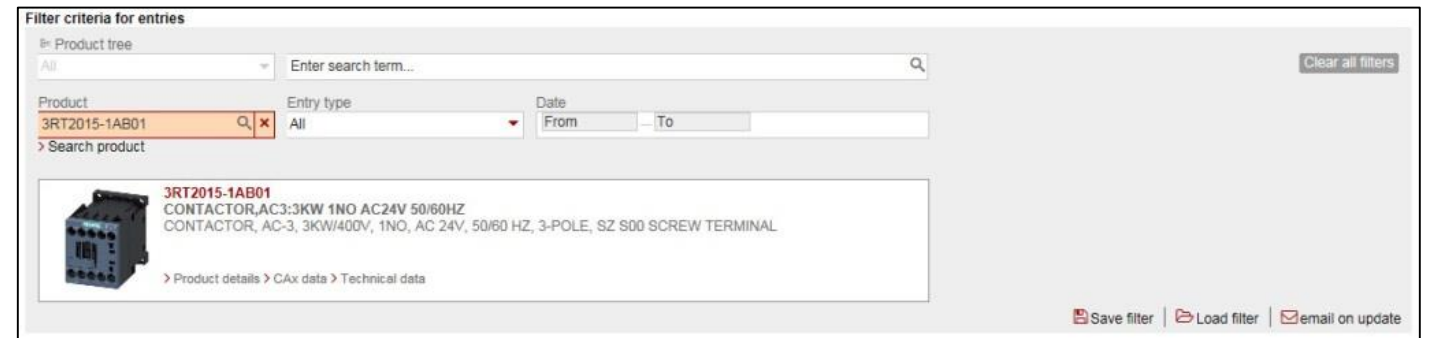
Open stored filters and searches

Support and Technical Assistance



Filter

On this page you can view and manage all stored filters.



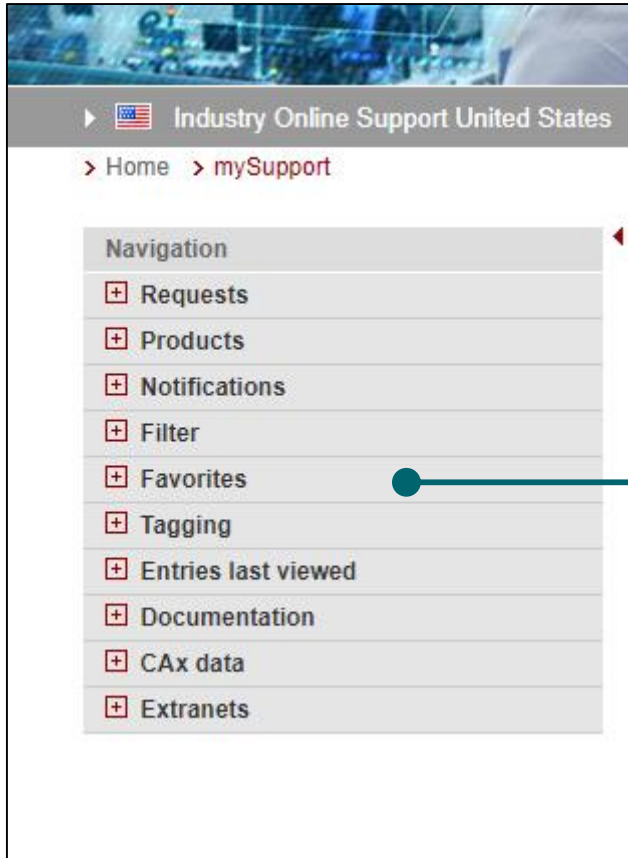
Load and save filters



Personal Workspace

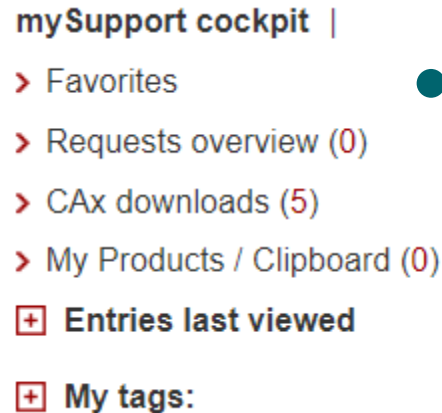
Manage personal favorites

▶ Support and Technical Assistance



Favorites

You can add entries and documents to your favorites and access them directly on this page. The Favorites function gives you quick and easy access to important documents that you have specifically selected.



mySupport Cockpit

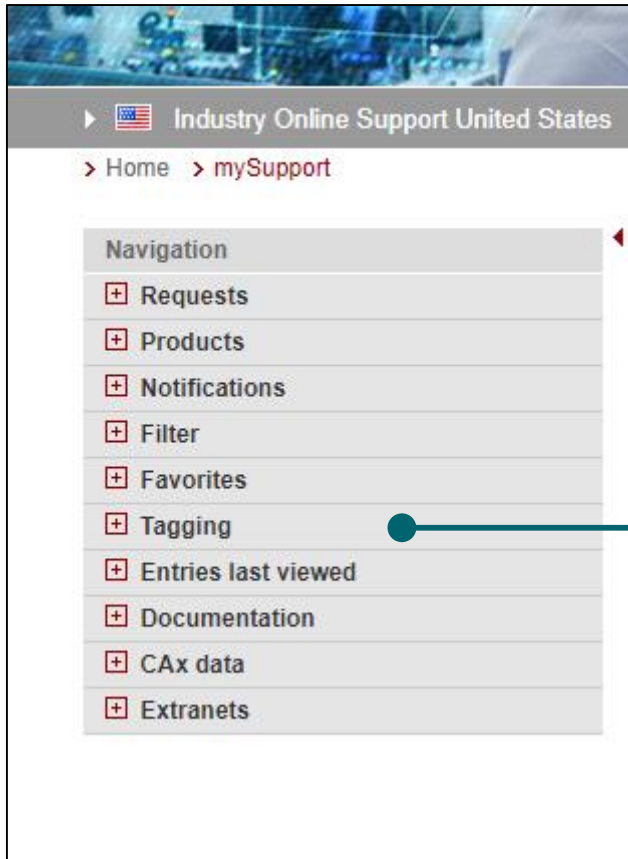
If you have opened an FAQ or a manual, you can add the entry to your favorites at any time by using the command in mySupport Cockpit on the right.



Personal Workspace

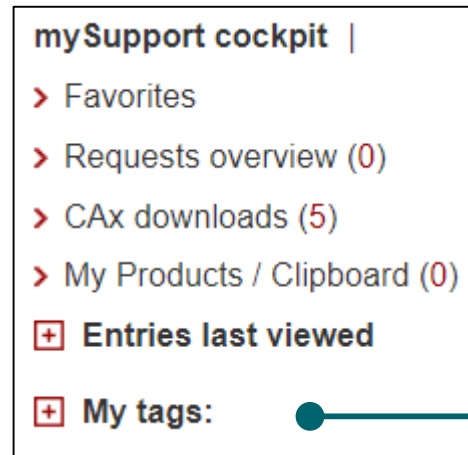
Manage keywords

▶ Support and Technical Assistance



Tagging / Your own keywords for entries

You can store keywords whenever you create a favorite entry. You can find these at any time under **mySupport Cockpit** on the right. Using tags will help you to find important documents quickly.



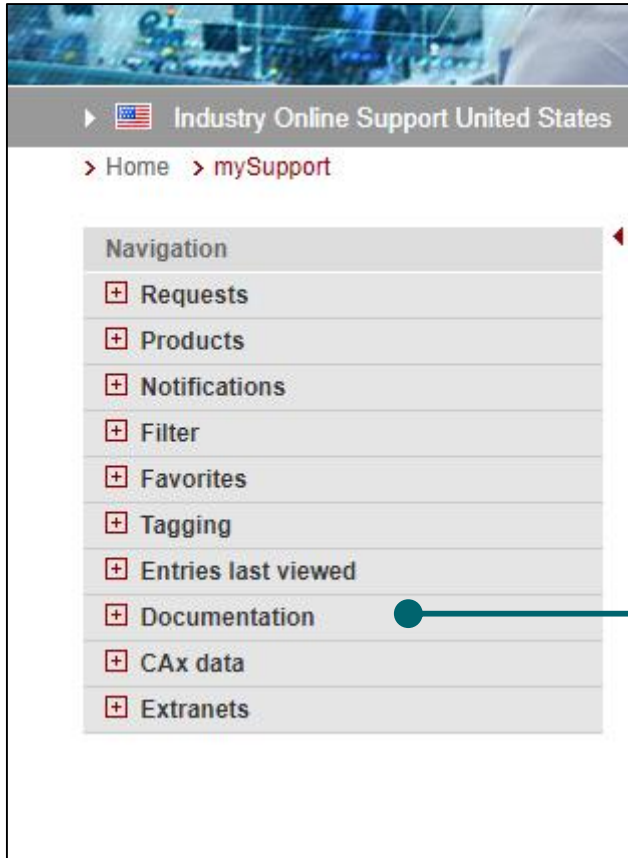
Your keywords



Personal Workspace

Compile your own manuals

▶ Support and Technical Assistance



Compile your own manuals

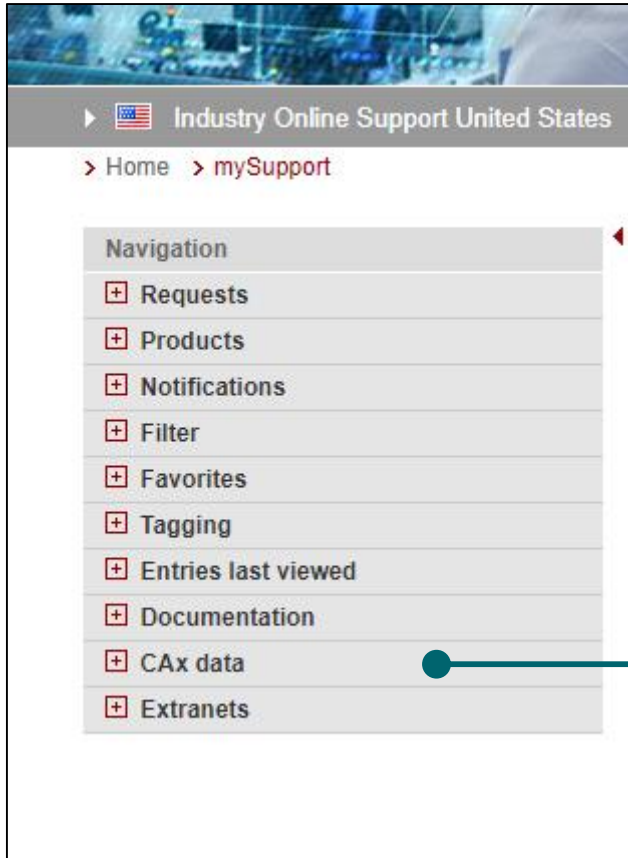
This function enables you to manage manuals that you have compiled yourself. You can find detailed instructions [here](#).



Personal Workspace

Download CAX-Data

▶ Support and Technical Assistance



Download CAX-Data

The CAX Download Manager allows you to download large volumes of CAD / CAE data, as well as documents such as manuals, certificates and data sheets. You can find detailed instructions [here](#).

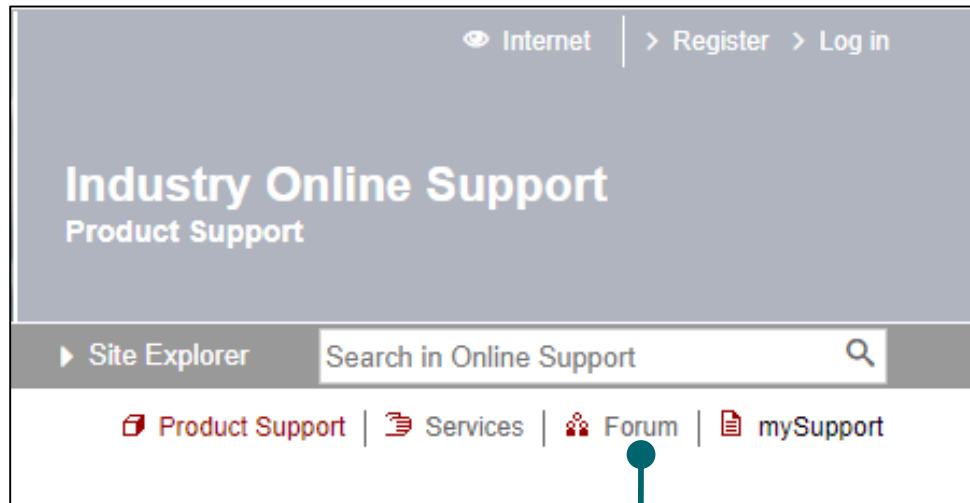


Forum

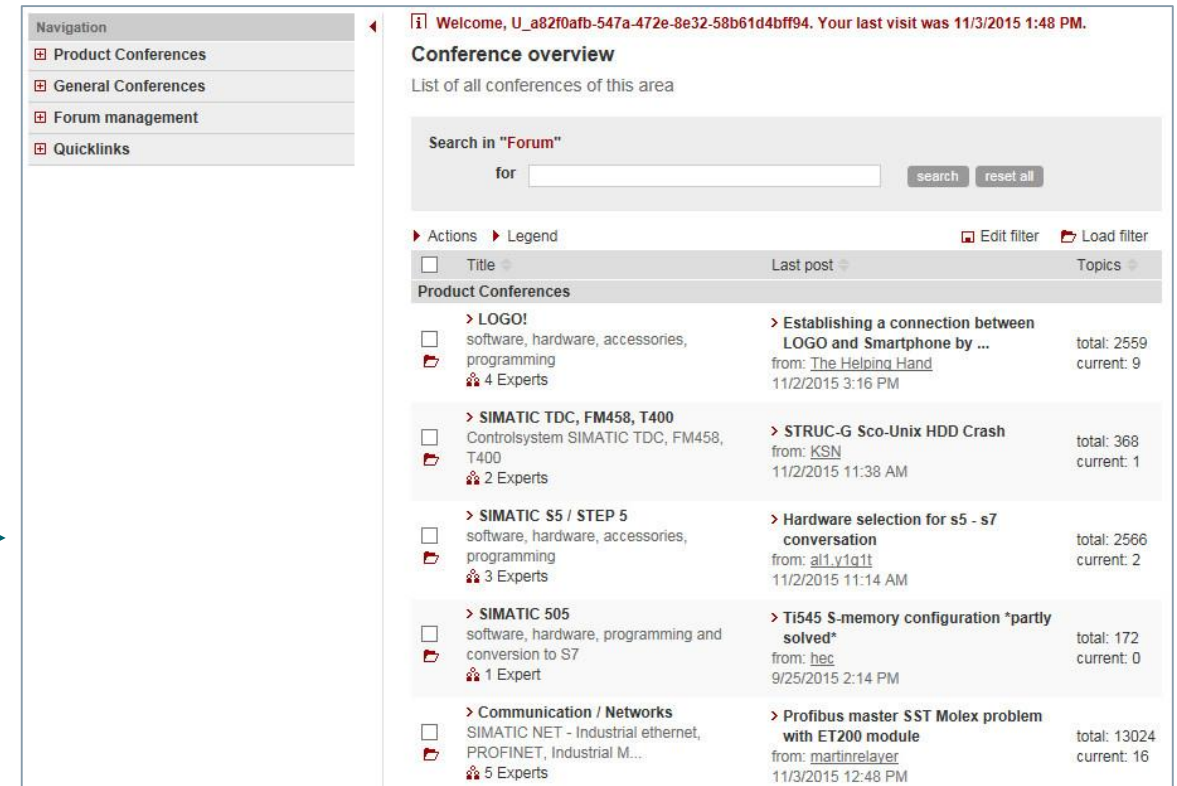


Forum Open

▶ Support and Technical Assistance



Open the forum



Forum Conferences

▶ Support and Technical Assistance

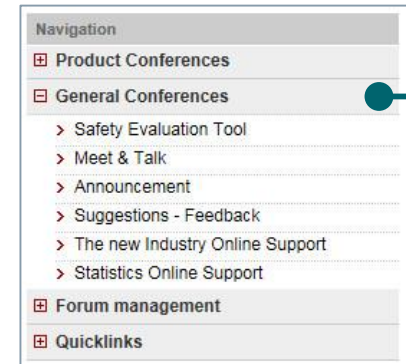
Product conferences

Look here for product-specific forums



General conferences

Here you will find forums on general subjects and tools.



Forum

Threads and topics

Support and Technical Assistance

Navigation

- Product Conferences
 - LOGO!
 - SIMATIC TDC, FM458, T400
 - SIMATIC S7 - Hardware
 - SIMATIC S5 / STEP 5
 - SIMATIC 505
 - Communication / Networks
 - SIMATIC Modbus/TCP
 - Decentral Peripherie
 - Programming Devices
 - PC-based Automation
 - Industrial PC SIMATIC PC
 - Industrial Software
 - Process Control Systems SIMATIC PCS 7
 - Previous Process Control Systems
 - Visualization
 - SINUMERIK CNC automation systems
 - SIMODRIVE Converter system
 - SIMOVER MASTERDRIVES
 - Motion Control System SIMOTION
 - SINAMICS
 - MICROMASTER
 - ROBICON Perfect Harmony - Medium voltage converters
 - DC converters SIMOREG
 - SIMOTICS / MOTION-CONNECT
 - Drive Tools
 - Process Instrumentation / Analytics / Weighing Systems SIWAREX
- SIMATIC Ident
- Low-Voltage Controls
 - Low-Voltage Controls general
 - Industrial Controls**
 - Low-Voltage Power Distribution and Installation Technology

Industrial Controls

SIRIUS

Search in "Industrial Controls"

for search reset all

Actions Legend Experts **New topic** Edit filter Load filter

613 Entries Entries per page: 10 | 20 | 50 < | < 1 | 2 | 3 | 4 | 5 | ... > | >

Topic	Last post	Replies	Calls	Rating
> Problems with Sirius Motor Starter Contactors from: Master_E	from: LesPaul 11/2/2015 3:56 PM	1	128	☆☆☆☆☆ (0)
> Soft-start is not warning from: AutoGen_393680	from: LesPaul 11/2/2015 2:37 PM	1	55	☆☆☆☆☆ (0)
> Sirius Motor Starter Contactors - 3RT from: Crego	from: Min_Moderator 10/29/2015 6:53 PM	11	14484	☆☆☆☆☆ (1)
> Softstarter 3RW44, Bus fault from: cenkaya	from: mr_Gun 10/28/2015 3:28 PM	4	678	☆☆☆☆☆ (0)
> Sikostart 3rw22 question from: panthripu	from: Min_Moderator 10/27/2015 2:22 PM	2	2526	☆☆☆☆☆ (0)
> VARISTOR INTEGRATED IN 3RH2 from: U_2b21bf62-193b-432c-baab-0d9b70d7c95e	from: U_2b21bf62-193b-432c-baab-0d9b70d7c95e 10/21/2015 9:36 PM	0	601	☆☆☆☆☆ (0)
> Active Power KW - Simocode 3UF7 from: Berg	from: Mr_SIRIUS 10/15/2015 10:03 AM	3	621	☆☆☆☆☆ (0)
> 3rw44 feedback error problem from: mr_Gun	from: mr_Gun 10/13/2015 4:40 PM	0	70	☆☆☆☆☆ (0)

Search for threads/topics

Open a thread from the list

Example

Industrial controls



Support and Technical Assistance

Open user profile

Here you can read the user profile of the author of an entry

The screenshot shows a forum thread titled "Problems with Sirius Motor Starter Contactors". The thread was created by a user (redacted) on 10/29/2015 at 3:16 PM and has 1 reply. The main post contains the following text: "We are experiencing problems with quite a few Sirius Motor Starter Contactors- 3RA6120-1BP32 -3RA6120-1CP32- just to name a few and this problem is on several different machines. we energizer the A1-A2 terminals for it to pull in the contactor and sometimes it just sits there. The power is applied to the coil terminals A1and A2 and voltage is good yet the contactor does not close. we've tried pushing the reset button and still nothing. ultimately we end up changing it out with a new unit to get up and going again. i have all documentation and videos of the events. any help would be appreciated." Below the text, it says "Master E" and "Split from Sirius Motor Starter Contactors - 3RT.". The post was last edited by "Min_Moderator" on 10/29/2015 at 6:53:22 PM. A "User profile" window is overlaid on the left, showing the user's data: Pseudonym: [redacted], Joined: 10/29/2015 2:47 PM, Last visit: 10/29/2015 4:05 PM, Last post: 10/29/2015 3:16 PM, Posts: 1, Rating: ☆☆☆☆☆ (0). The user's global roles are listed as "Member". The "Actions" menu includes: Add/remove user to filter, View topics of this user, Create suggestion for user, Send Personal Message, and Ignore user.

Answers

You can answer the questions of other users and help them resolve a problem.



SIOS Tutorial Support

SIOS Tutorial Support

Online videos for quick reference (YouTube)

▶ Support and Technical Assistance



▶ Introduction to SIOS



▶ Product Support



▶ Service



▶ mySupport



▶ SIOS Mobile App





Download CAx data and documents

Select a topic



▶ **Cax Download Manager**

With just a few clicks to the requested information

Cx Download Manager

With just a few clicks to the requested information

Download Cx-Data and Documents

What you need:

You need documents, CAE/CAD data or technical data for a list of Siemens part numbers.

What we offer: Cx Download Manager

Download product data, manuals, certificates, CAE and CAD data:

- Master data
- Product images, 3D models, dimension drawings
- Data sheets
- Certificates / approvals / declarations of conformity
- Characteristic curves
- Engineering data for CAD or CAE systems

Cx Download Manager

Cx - new download

1. Product numbers > 2. Select formats > 3. Select options > 4. Create Cx download

Cx data types

- 2D dimensional drawing (for NX, Solid Edge AutoCAD, etc.)
- 3D model (for NX, Solid Edge AutoCAD, etc.)
- Connection diagram (for COMOS, AutoCAD, etc.)
- Wiring diagram (for COMOS, AutoCAD, WSCAD, ELCAD, etc.)
- EPLAN electric P8 macros (edz exchange format) *
- Data sheet
- Manual / operating instructions
- Characteristic curve
- Certificate
- Product image
- Export product master data **

Note
Unfortunately, for technical reasons it cannot be guaranteed that all the data types selected by you are available for download. Thank you for your understanding.

* EPLAN EDZ tool is needed
** ECAD component standard, CSV/Excel, E*series

To Cx download manager Back Continue



Cx Download Manager

What can I download?

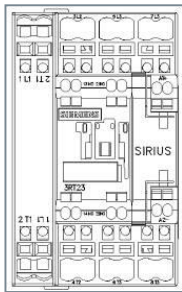


Download Cx-Data and Documents

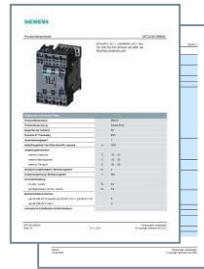
Product photos



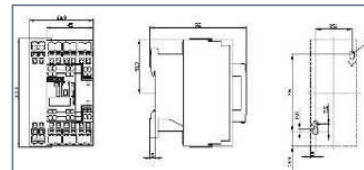
Wiring diagrams



Data sheets



2D dimension drawings



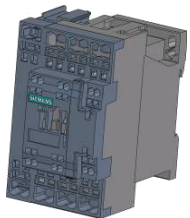
Commercial data

Identifizierende Schlüsselnummer	EAN	Hersteller	Erzeugnisbeschreibung
SRT10151A801	401120627484	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8011A40	401120642975	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V98	401120642585	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V99	401120642582	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V97	401120642488	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V98	401120642419	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V95	401120642378	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A802	401120627481	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8021A40	401120642972	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8022V98	401120642615	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8022V95	401120642181	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8022V99	401120642603	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8011	401120638841	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A802	401120638137	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A801	401120627587	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8011A40	401120642882	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V98	401120642985	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V97	401120640748	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V99	401120640755	Siemens AG	SCHLETZ, AC-3, 30kV
SRT10151A8012V95	4011206404410	Siemens AG	SCHLETZ, AC-3, 30kV

Manuals/ Operating instructions



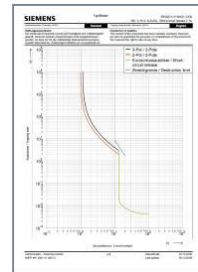
3D models



EPLAN macros



Characteristic curves



Equipment circuit diagrams



Technical data

Abgesehen	L1-Preis	E-Preis	LN-Preis	Rahmstoffende			
Erzeugnis-Nr. Druck	VkOrg	Löschk.	L1	Preisinh.	Einheit	Preis o. A.	Statt Meng.
<input type="checkbox"/> 3RB2015-1NB0	1000	<input type="checkbox"/>	55,80	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-1FB0	1000	<input type="checkbox"/>	55,80	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-1RB0	1000	<input type="checkbox"/>	55,80	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-1SB0	1000	<input type="checkbox"/>	55,80	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-2NB0	1000	<input type="checkbox"/>	68,00	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-2FB0	1000	<input type="checkbox"/>	68,00	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-2RB0	1000	<input type="checkbox"/>	68,00	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2015-2SB0	1000	<input type="checkbox"/>	68,00	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2016-1NB0	1000	<input type="checkbox"/>	55,80	1	ST	<input type="checkbox"/>	1
<input type="checkbox"/> 3RB2016-1FB0	1000	<input type="checkbox"/>	57,40	1	ST	<input type="checkbox"/>	1

Certificates



Cx Download Manager Login

Download Cx-Data and Documents

Open Siemens Industry Online Support

Open the Siemens Industry Online Support portal:

<https://support.industry.siemens.com/cs/start?lc=en-WW>

The screenshot shows the Siemens Industry Online Support portal. At the top, there is a navigation bar with 'Intranet', 'Register', and 'Log in' links. The main header area includes the Siemens logo and the text 'Industry Online Support Home'. Below this, there is a search bar and a 'Site Explorer' menu. The main content area is divided into several sections: 'Searching for product information' with a search input field; 'Quick guide' with a list of links like 'Topic pages', 'FAQs', and 'Downloads'; 'Our service offer' with a list of services like 'Digital Industry Services' and 'Training Services'; 'Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics' featuring a video thumbnail; 'Industry Online Support for anywhere!' with a video thumbnail for the mobile app; 'mySupport Cockpit' with a list of user-specific options like 'Favorites' and 'My requests'; 'Useful functions in the Online Support (videos)' with a video thumbnail; and 'Social Media' with links to Twitter, YouTube, Facebook, and RSS.

Log on to the portal

Log on to the portal with your user name and password.



Cx Download Manager

Select "mySupport"

Download Cx-Data and Documents

The screenshot shows the Siemens Industry Online Support website. At the top, there's a navigation bar with 'Intranet', 'Register', and 'Log in' links. Below that, the main header features the Siemens logo and the text 'Industry Online Support Home'. A search bar is prominently displayed with the text 'Search in Online Support'. The main content area is divided into several sections: 'Searching for product information' with a search input field; 'Quick guide' with a list of links like 'Topic pages', 'FAQs', and 'Downloads'; 'Our service offer' with links to 'Digital Industry Services' and 'Training Services'; 'Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics' featuring a video thumbnail; 'Industry Online Support for anywhere!' with a video thumbnail and a link to 'Update 4.4'; 'mySupport Cockpit' with a list of items including 'Favorites', 'My requests', 'Cx downloads', and 'My Products / Clipboard'; 'Useful functions in the Online Support (videos)' with a video thumbnail and a list of features like 'Individual notifications (Newsletter)'; and 'Social Media' with links to follow Siemens on Twitter, YouTube, Facebook, and LinkedIn.

Select "Cx Downloads"



Cx Download Manager

Set up new Cx download

Download Cx-Data and Documents

1. Click on "Cx data"

2. Click on "Set up new Cx download"

3. Click on "Add / load product numbers"

4. Enter / insert Siemens part numbers

You can copy the Siemens part numbers from a bill of materials (e.g. Excel) and paste them in.

The screenshot displays the Siemens Cx Download Manager interface. The main window is titled "Cx - new download" and features a progress bar with four steps: "1. Product numbers", "2. Select formats", "3. Select options", and "4. Create Cx download". Below the progress bar, there are three buttons: "Add/load product number(s)", "Save product numbers", and "Delete product number(s)". A "Note" box is visible, stating: "For requests with 100 and more processing time may take several minutes depending on current service utilization." A modal dialog box titled "Add/load product number(s)" is open, showing a list of Siemens part numbers: 3RT20151AB01, 3RT20151AB02, 3RT20151AF01, 3RT20151AF02, 3RT20151AA10, and 3RT20151AA100AA0. The dialog also includes checkboxes for "Delete current product numbers in download?" and "Load product numbers from a file", and a text input field for "Enter a list with product numbers". The text "Please enter one product number per line." is displayed above the input field. The "Ok" and "Cancel" buttons are at the bottom of the dialog.



Cx Download Manager

Select part numbers and data types

Download Cx-Data and Documents

Cx - new download

1. Product numbers > 2. Select formats > 3. Select options > 4. Create Cx download

Add/load product number(s) Save product numbers Delete product number(s)

Elements per page: 20 | 50 | 100 | Show all

Product numbers (6)

- 3RT20151AA10
- 3RT20151AA100AA0
- 3RT20151AB01
- 3RT20151AB02
- 3RT20151AP01
- 3RT20151AP02

Elements per page: 20 | 50 | 100 | Show all

Note

For requests with 100 and more product numbers and depending on the current service utilization, processing time may take several hours.

To Cx download manager Continue

1. part numbers in shopping cart

The part numbers are now in the shopping cart.

2. Click on "Continue"

Click on **Continue** to go to the next page.

Cx - new download

1. Product numbers > 2. Select formats > 3. Select options > 4. Create Cx download

Cx data types

- 2D dimensional drawing (for NX, Solid Edge AutoCAD, etc.)
- 3D model (for NX, Solid Edge AutoCAD, etc.)
- Connection diagram (for COMOS, AutoCAD, etc.)
- Wiring diagram (for COMOS, AutoCAD, WSCAD, ELCAD, etc.)
- EPLAN electric P8 macros (edz exchange format)
- Data sheet
- Manual / operating instructions
- Characteristic curve
- Certificate
- Product image
- Export product master data

Note

Unfortunately, for technical reasons it cannot be guaranteed that all the data types selected by you are available for download. Thank you for your understanding.

- EPLAN EDZ tool is needed
- ECAD component standard, CSV/Excel, E*series

To Cx download manager Back Continue

3. Select data types

From this list select the data types that you wish to download. The following data types are available for selection:

- 2D dimension drawing
- 3D model
- Connection diagram
- Wiring diagram
- EPLAN electric P8 macro
- Data sheet
- Manual / Operating instructions
- Characteristic curve
- Certificates
- Product image
- Product master data

4. Click on "Continue"

Click on **Continue** to go to the next page.



CAX Download Manager

Select language and characteristic curve type

Download CAX-Data and Documents

1. Product numbers | 2. Select formats | 3. Select options | 4. Create CAX download

Product master data

Language for technical data

German English
 Spanish French

File format

Microsoft Excel 97-2003 (*.xls) Comma Separated Value (*.csv)

Options for additional CAX data types

Manual/operating instructions

Language

Select all

German English
 Spanish French
 Italian Dutch
 Portuguese Russian
 Turkish Chinese

Curve

Characteristic curve type

Select all

Tripping characteristic I^t characteristics
 Current limiting characteristic Others
 Time/current characteristics Let-through characteristics
 Arc voltage characteristic Correction factor I^t

Certificate

▶ Select the desired certificates.

1. Language and format for technical data

In the **Product master data** section, you can select the language and the export format of the commercial and technical data.

* **Note that language will default to German; ensure you select English**

2. Language for data sheets and manuals / operating instructions

In the **Data sheet** and **Manuals / operating instructions** sections, you can choose between 10 different languages.

3. Characteristic curve type

In the **Characteristic curve** section, choose the type of characteristics that you wish to export.



Cx Download Manager

Select certificates

Download Cx-Data and Documents

1. Product numbers > 2. Select formats > 3. Select options > 4. Create Cx download

Product master data

Language for technical data

German English
 Spanish French

File format

Microsoft Excel 97-2003 (*.xls) Comma Separated Value (*.csv)

Options for additional Cx data types

Manual/operating instructions

Language

Select all
 German English
 Spanish French
 Italian Dutch
 Portuguese Russian
 Turkish Chinese

Curve

Characteristic curve type

Select all
 Tripping characteristic I^t characteristics
 Current limiting characteristic Others
 Time/current characteristics Let-through characteristics
 Arc voltage characteristic Correction factor I^t

Certificate

▶ Select the desired certificates.

Select certificates

General Product Approval

Select all

<input type="checkbox"/> BBJ-SEP	<input type="checkbox"/> CB-Testreport
<input type="checkbox"/> CCA-Test Report	<input type="checkbox"/> CCC
<input type="checkbox"/> CEPEC	<input type="checkbox"/> CSA
<input type="checkbox"/> TUEV	<input type="checkbox"/> DEMKO
<input type="checkbox"/> EZU	<input type="checkbox"/> FM
<input type="checkbox"/> GOST	<input type="checkbox"/> IMQ

EMC

For use in hazardous locations

Functional Safety/Safety of Machinery

Radio Equipment Type Approval Certificate

Declaration of Conformity

Test Certificates

Shipping Approval

other

Food, Pharmaceutical, Medical

Ok Cancel

Select certificates

Click on **Select certificates** in order to select the certificates that you need.



CAX Download Manager

Download

▶ Download CAX-Data and Documents

CAX – new download

1. Product numbers > 2. Select formats > 3. Select options > 4. Create CAX download

CAX download

Your selected export options

Estimated download size	0.89 MByte
Number of product numbers	6
Export format for product master data	Excel/CSV Export (German)
File format for reference lists	CSV
Additional CAX data types	2D dimensional drawing 3D model Connection diagram Unit wiring diagram EPLAN electric P8 macro Data sheet (German) Manual/operating instructions (German) Curve (Tripping characteristic, I _t characteristics, Current limiting characteristic, Others, Time/current characteristics, Let-through characteristics, Arc voltage characteristic, Correction factor I _t) Certificate

[To CAX download manager](#) [Back](#) [Create CAX download](#)

1. Enter a name for the download

2. Click on "Create CAX download"



Cx Download Manager

Download

Download Cx-Data and Documents

1. The download is now being compiled

The Cx Download Manager is now compiling all the documents that you have requested. This may take minutes or several hours depending on the number of parts and data types that you have selected.

2. Download compilation in progress

If the status **Processing** is displayed, the system has already started to create the download.

3. Compilation of the download is complete

If the status **Completed** is displayed, the data is ready for downloading. To do this, click on **Download**.

Important:
You can close the browser if you want to. You will receive an email when the download is ready.

Download name	Created on	Status
<input type="checkbox"/> E3-Series	11/4/2015, 10:39 AM	waiting
3RT20151AB01 3RT20151AB02 3RT20151AP01 3RT20151AP02 3RV20210AA10 3SU10500AA100AA0	Excel/CSV Export 5 additional Cx data types - 2D dimensional drawing (for NX, Solid Edge AutoCAD, etc.) - 3D model (for NX, Solid Edge AutoCAD, etc.) - Connection diagram (for COMOS, AutoCAD, etc.) - Data sheet - Wiring diagram (for COMOS,	

Download name	Created on	Status
<input type="checkbox"/> E3-Series	11/4/2015, 10:39 AM	in process
3RT20151AB01 3RT20151AB02 3RT20151AP01 3RT20151AP02 3RV20210AA10 3SU10500AA100AA0	Excel/CSV Export 5 additional Cx data types - 2D dimensional drawing (for NX, Solid Edge AutoCAD, etc.) - 3D model (for NX, Solid Edge AutoCAD, etc.) - Connection diagram (for COMOS, AutoCAD, etc.) - Data sheet - Wiring diagram (for COMOS,	

Download name	Created on	Status
<input type="checkbox"/> E3-Series	11/4/2015, 10:39 AM	Completed
3RT20151AB01 3RT20151AB02 3RT20151AP01 3RT20151AP02 3RV20210AA10 3SU10500AA100AA0	Excel/CSV Export 5 additional Cx data types - 2D dimensional drawing (for NX, Solid Edge AutoCAD, etc.) - 3D model (for NX, Solid Edge AutoCAD, etc.) - Connection diagram (for COMOS, AutoCAD, etc.) - Data sheet - Wiring diagram (for COMOS,	Download Available until: 12/4/2015 Create new



CAX Download Manager

Downloaded data

▶ Download CAX-Data and Documents



? What do I do with the download?

1. The download is a zip-compressed folder that you need to save to your hard disk.
2. Unzip the compressed file in a folder on your hard disk.
3. For each of the data types you selected, you will find a subfolder containing the relevant data.

? Why do the subdirectories contain Excel files?

1. Each folder (e.g. for 3D models) contains an Excel/CSV file.
2. This Excel table indicates which 3D model belongs to which part.
3. The same principle is applied to virtually all other data types.
4. You can use the Excel tables (or "Referencing lists") in order to import the 3D models into your engineering system, for example. Virtually all modern systems can read in files via referencing systems. Refer to the help for your CAE/CAD system for further information if required.





Compile your own manuals

Select a topic



- ▶ **MyDocumentationManager (MDM)**
Download, compile and collect manuals
- ▶ **Open MDM**
The entry into MyDocumentationManager
- ▶ **Prepare a personal manual library**
Set up folder for individual manuals
- ▶ **Collect manuals**
Search for and find the requested information
- ▶ **Compile your own manual**
Compile the collected information
- ▶ **Download your own manual**
Export the compiled information in a manual

My Documentation Manager (MDM)

My Documentation Manager (MDM)

Collect, compile and download manuals

▶ Compile individual manuals

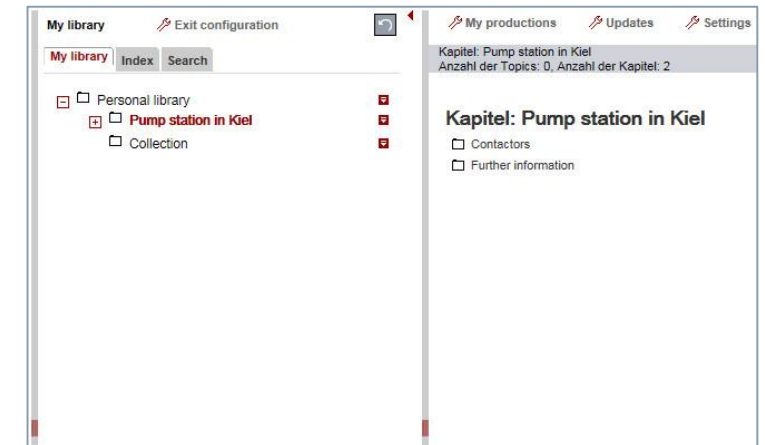
What you need:

You need to enclose manuals, data sheets and certificates with your plant documentation.

What we offer: MyDocumentationManager

- Freely compile and structure manuals using drag and drop
- Further processing of manuals is made easy thanks to a selection of export formats (PDF, XML, RTF)
- Automatic translation into the desired language
- Always up-to-date with the Update function

My Document Manager



Open MDM

My Documentation Manager (MDM)

The entry into My Documentation Manager

▶ Compile individual manuals

Open Siemens Industry Online Support

Open the Siemens Industry Online Support portal:

<https://support.industry.siemens.com/My/us/en/documentation>

The screenshot shows the Siemens Industry Online Support portal. At the top, there's a navigation bar with 'Intranet', 'Register', and 'Log in' links. The main header area includes 'Industry Online Support Home' and a search bar. Below the header, there are several sections: 'Searching for product information' with a search input field; 'Quick guide' with a list of links like 'Topic pages', 'FAQs', and 'Manual'; 'Our service offer' with a list of services like 'Digital Industry Services' and 'Training Services'; 'Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics' featuring a video thumbnail; 'Industry Online Support for anywhere!' with a video thumbnail for the mobile app; 'mySupport Cockpit' with links for 'Favorites', 'My requests', 'CAx downloads', and 'My Products / Clipboard'; 'Useful functions in the Online Support (videos)' with a video thumbnail; and 'Social Media' with links to Twitter, YouTube, Facebook, and RSS.

Log on to the portal

Log on to the portal with your user name and password.



My Documentation Manager (MDM)

The entry into My Documentation Manager

▶ Compile individual manuals

SIEMENS

Intranet | Register | Log in

Industry Online Support

Home

Industry Online Support United States | Contact | Help | Support Request | Site Explorer | Search in Online Support

Product Support | Services | Forum | mySupport

Searching for product information

This is how you get quick and easy current information from our global support database. Simply enter your specific product information.

Product/Article No.

Quick guide

- > Topic pages
- > FAQs
- > Application Examples
- > Manual
- > Downloads
- > Compatibility Tool
- > Receive notifications (Newsletter)
- > Training (SITRAIN)

Our service offer

- > Digital Industry Services
- > Training Services
- > Support Services
- > Consulting Services
- > Spare Part Services
- > Repair Services
- > Field & Maintenance Services
- > Retrofit & Modernization Services
- > Service Programs & Agreements

Web Based Training: TIA Portal V15.1 Digital training on highlight - and trend topics

The Web Based Training offers you an individual and digital way to build your knowledge about the topic TIA portal V15.1. Through a combination of text, language and screencasts, you'll profit from sustainable learning success.

[Register now and learn for free](#)

Industry Online Support for anywhere!

The new version (4.4) of our Industry Online Support app is instantly ready for download. This is where you can find more information and the download [click here](#)

mySupport Cockpit

- > Favorites
- > My requests
- > CAx downloads
- > My Products / Clipboard

Useful functions in the Online Support (videos)

Various videos show you the important functions of the Online Support.

- Individual notifications (Newsletter)
- Efficient search
- Online Support App
- [more...](#)

Social Media

- [follow us on Twitter](#)
- [current videos from Online Support](#)
- [Siemens on Facebook](#)
- [background information on "competitive industry"](#)

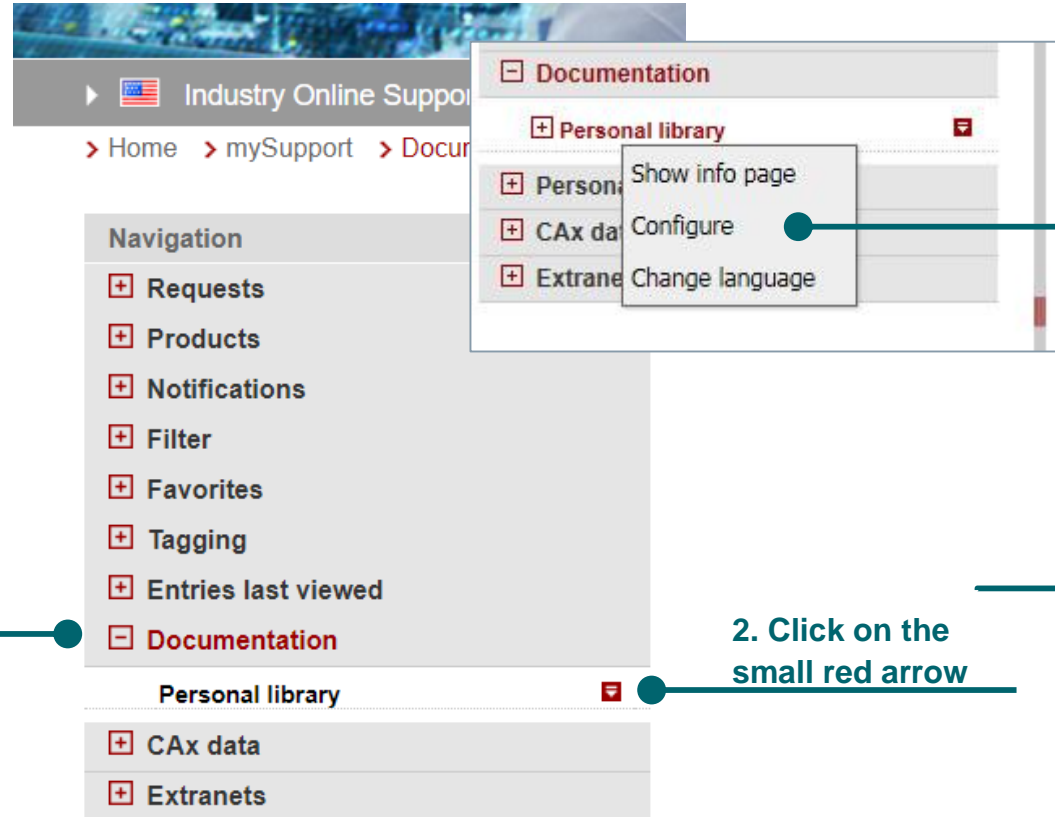
Select "mySupport"



My Documentation Manager (MDM)

The entry into My Documentation Manager

▶ Compile individual manuals



1. Click on "Documentation"

2. Click on the small red arrow

3. Select "Configure"

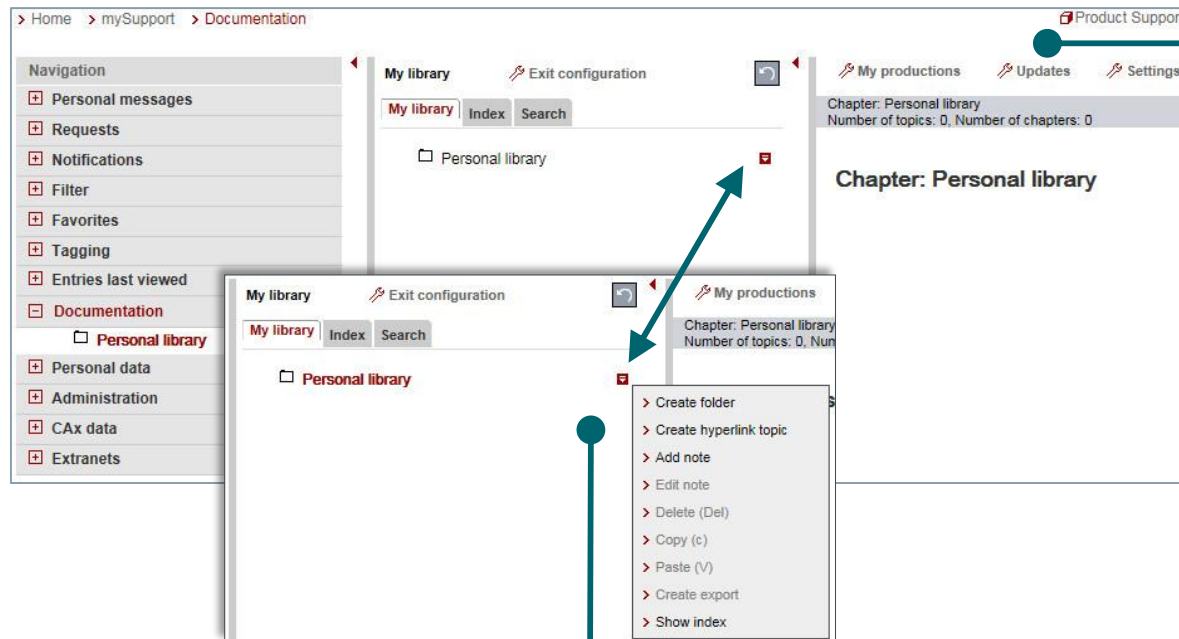


Prepare a personal library

Prepare a Personal Library

Set up folder for individual manuals

▶ Compile individual manuals



1. Create a new parent folder

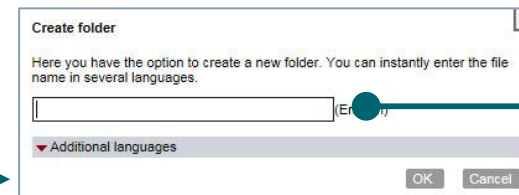
Click on the red arrow and then on **Create folder**.

Prepare a personal library

Your personal library will now be displayed. You can set up a new folder in this library. Each folder corresponds to a manual that you have created yourself.

Tip:

You will find the compilation process easier if you set up a "parent folder" in which you can collect all the manuals you need before you start to compile your own manual.



2. Enter a name for the parent folder

Enter a name for the parent folder



Collect manuals

Collect Manuals

Search and find the required information

▶ Compile individual manuals

Filter criteria for entries

Product tree: All | soft starter

Product: All | Manual (172)

Manual type: All | Manual languages: All

172 Entries Filtered by 'soft starter' and 'Manual'

Entries per page: 20 | 50 | 100 | << < 1 | 2 | 3 | 4 | 5 | ... | > >>

<input type="checkbox"/>	Actions	Relevance
<input checked="" type="checkbox"/>	> Manual Programming and Operating Manual for the 'PCS 7 Soft Starter 3RW44 V6.2 / V7.1' and '3RW44 Soft Starter PCS 7 Library V8 Migration V8.0+SP2' block libraries	07/10/2015 ID: 41856585 ☆☆☆☆☆ (0)
<input checked="" type="checkbox"/>	> Manual Getting Started for the 'PCS 7 Soft Starter 3RW44 V6.2 / V7.1' and '3RW44 Soft Starter PCS 7 Library V8 Migration V8.0+SP2' block libraries	06/08/2015 ID: 41856498 ☆☆☆☆☆ (0)
<input type="checkbox"/>	> Manual Manual for SIRIUS 3RW30 / 3RW40 soft starters	03/13/2014 ID: 38752095 ☆☆☆☆☆ (0)

1. Search for manuals or operating instructions

Now start your search for manuals or operating instructions. Please refer to chapter: [Support Portal – Searching and filtering](#)

2. Select a manual

Select the manuals you require by checking the box in front of the entry.

Important:

Some manuals may only be available in PDF format. Manuals in PDF format cannot be used in MyDocumentationManager.



Collect Manuals

Search and find the required information

▶ Compile individual manuals

The screenshot shows the Siemens manual search interface. At the top, there are filter criteria for entries, including a product tree search for 'soft starter', an entry type filter for 'Manual (172)', and manual type and language filters set to 'All'. Below the filters, a table of 172 entries is displayed, with the first entry highlighted in red. The entry details include a title, version 'V7.1', date '07/10/2015', and ID '41856585'. A context menu is open over the entry, showing options like 'Add to mySupport favorites' and 'Add to mySupport documentation'. A dialog box titled 'Save documentation in mySupport' is also open, showing a tree view of folders in 'mySupport' with 'Master folder' selected. The interface includes a search bar, a product tree, a list of entries, and a context menu.

1. Click on Actions

2. Select "Add to mySupport documentation"

Click on the menu item. A dialog is displayed in which you can select the parent folder.

3. First select your parent folder

Select your parent folder. The currently selected entry is always highlighted in red.

4. Confirm with "OK"

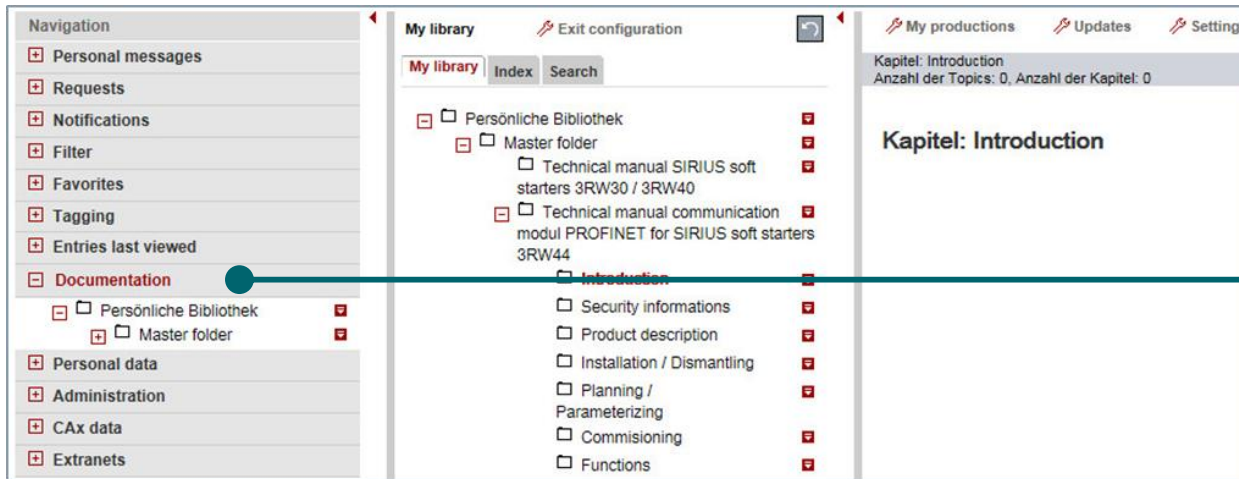
Then either return to mySupport documentation, or continue searching in the portal for further documents that you wish to incorporate in your own documentation.



Collect Manuals

Search and find the required information

▶ Compile individual manuals



Select "Documentation"

Now return to the **Documentation** page and [continue configuring your own personal library](#). The documents you have collected are now displayed in your parent folder and you can navigate through individual chapters. The content of the chapter is displayed on the right.

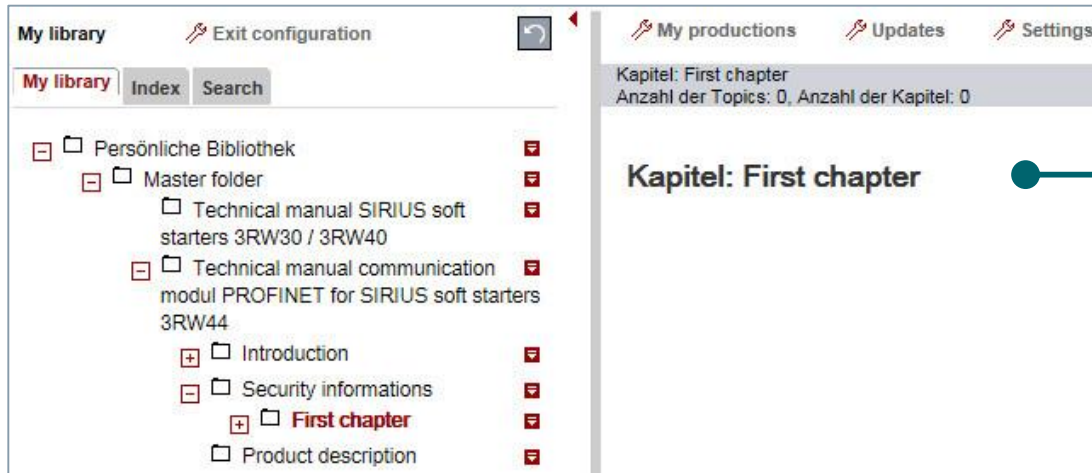


Compile your own manual

Compile Your Own Manual

Compile the collected information

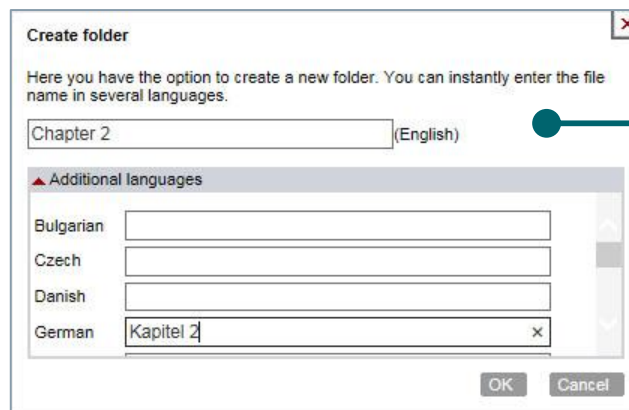
▶ Compile individual manuals



Create your own manual and structure

Now set up a new folder. This will become your own manual.

You can create as many folders and subfolders as you wish. In this way, you can freely create a structure for your manual.



Moving folders and multiple languages

You can move and rearrange folders via drag & drop with the mouse.

If you want the manual to be available in **another language**, you can specify **further languages** when you enter the folder name. English or Spanish for example.



Compile Your Own Manual

Compile the collected information

▶ Compile individual manuals

1. Mark the source chapter

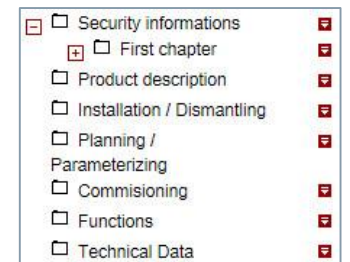
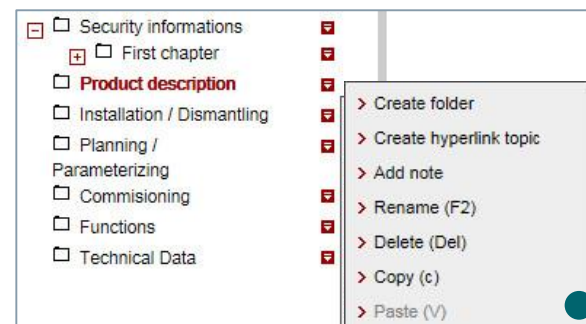
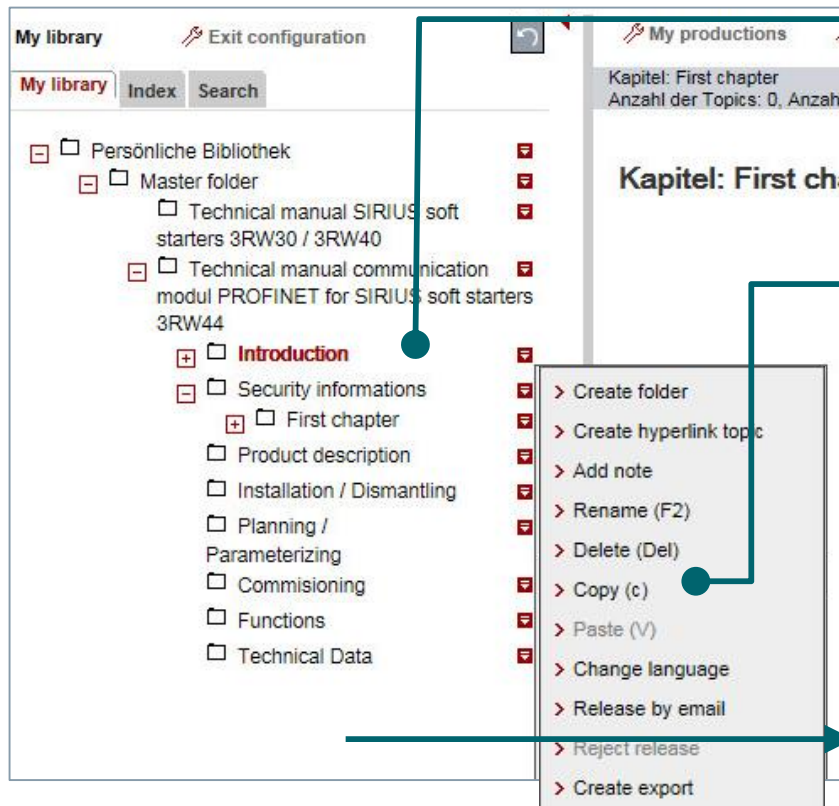
Now search through your collection of documents to find the chapters that you want to include in your own manual.

2. Copy the source chapter

Click on the red arrow next to the chapter and then on **Copy**.

3. Paste a chapter into your own manual

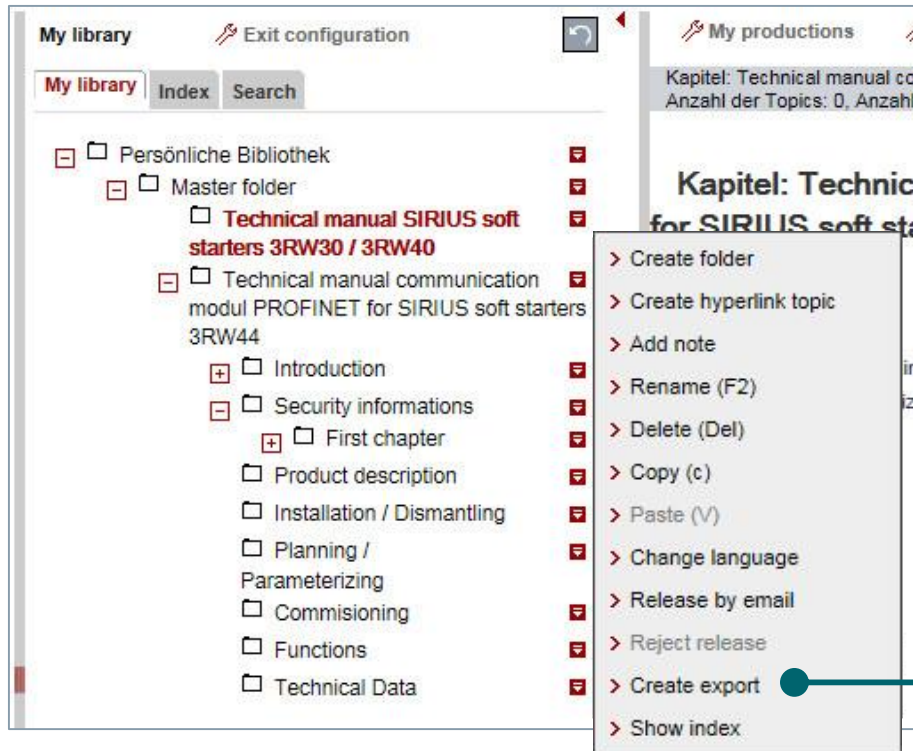
Now click on the red arrow next to the destination folder and select **Paste**. This chapter will be copied over to the destination folder.



Compile Your Own Manual

Compile the collected information

▶ Compile individual manuals



Compile and download the manual

Once you have finished compiling the chapters for your manual, you can create the export file. To do this, click on the red arrow and then select **Create export**.



Compile Your Own Manual

Compile the collected information

▶ Compile individual manuals

Select export options

A dialog is displayed in which you can select various options.

Create export

Target format *i* PDF

Title *i* Technical manual SIRIUS soft starters 3RW3

Author Max Bauer

It the author to be transferred to the generated document?

Are own contents to be exported?

Document language *i* Englisch

Framework language *i* Englisch

Notification *i*

OK Cancel

Export format

You can choose here between PDF, RTF and XML. XML format is the best choice for users who wish to process content further.

Document and framework languages

Specify the language in which the document is to be generated. Siemens manuals are generally available in 10 languages. Please ensure that the content you have created to be included in your manual is in the correct language.

Framework language: Language for chapters and tables of contents

Document language: Language for content



Download your own
manual

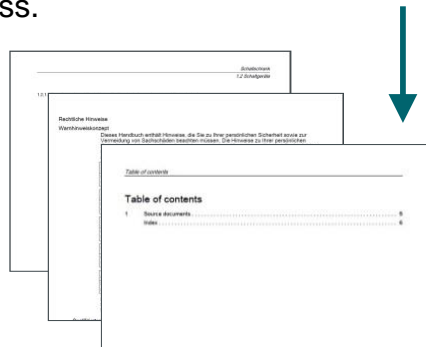
Download Your Own Manual

Export the compiled information in a manual

▶ Compile individual manuals

Start the export

As soon as you start the export, an animated symbol appears. Generation of the document is now in progress.



My productions

You can view the progress of the export operation and download the finished document under **My productions**. You will also receive an email when the document is ready to download.

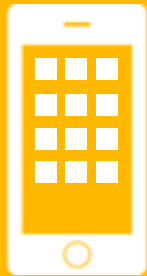
The screenshot shows a table titled 'Meine Exporte' with the following data:

Titel	Erstelldatum	Typ	Status	Download	Löschen
Technical manual SIRIUS soft starters 3RW30 / 3...	04.11.2015 12:14	PDF	<input checked="" type="checkbox"/>		

A 'Schließen' button is located at the bottom right of the table.

The screenshot shows the 'My productions' section of the user interface. It includes a navigation bar with 'My library', 'Exit configuration', 'My productions', 'Updates', and 'Settings'. Below the navigation bar, there is a section for 'Kapitel: Technical manual communication modul PROFINET' with 'Anzahl der Topics: 0, Anzahl der Kapitel: 8'. The main content area displays 'Kapitel: Technical manual commun for SIRIUS soft starters 3RW44' with a sub-section for 'Introduction'.





Apps for Android and iOS

Select a topic



- ▶ **Industry Online Support App**
Product support when you're on the move
- ▶ **For Android**
Available from Google Play
- ▶ **For iOS**
Available from Apple Store

Industry Online Support App

Industry Online Support App

Product support when you're on the move



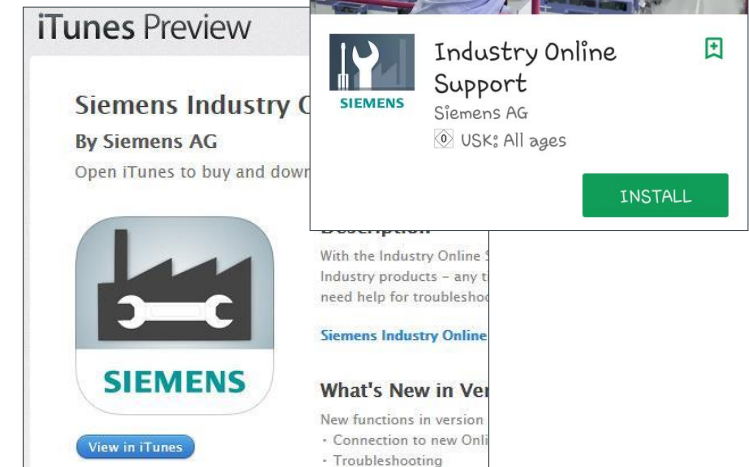
▶ Apps for Android and iOS

What you need:

You need access to information about products when you're on the move, or you're standing right next to the machine and need support.

What we offer: Siemens Industry Online Support App

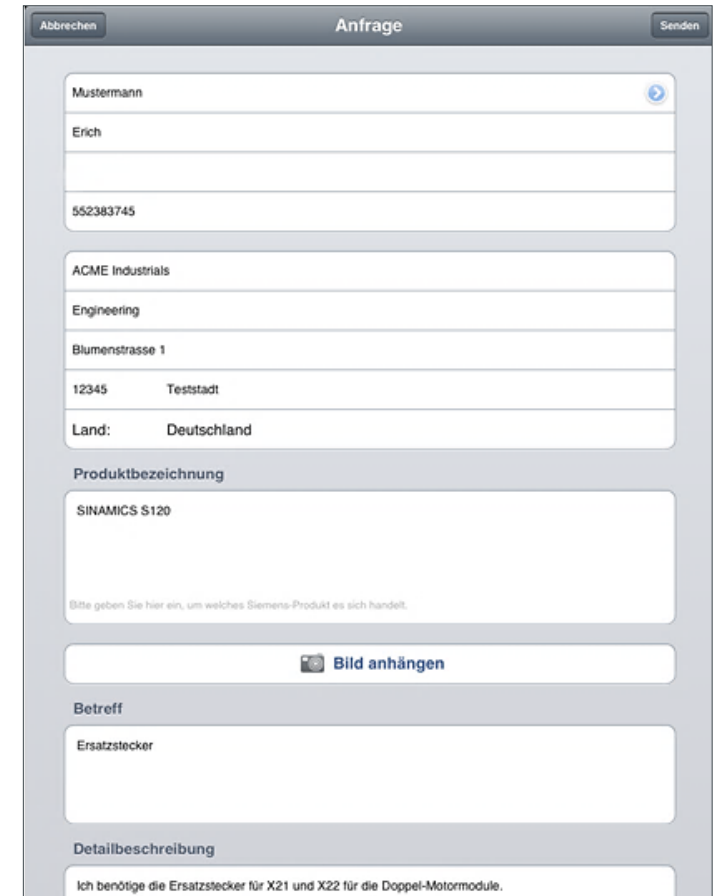
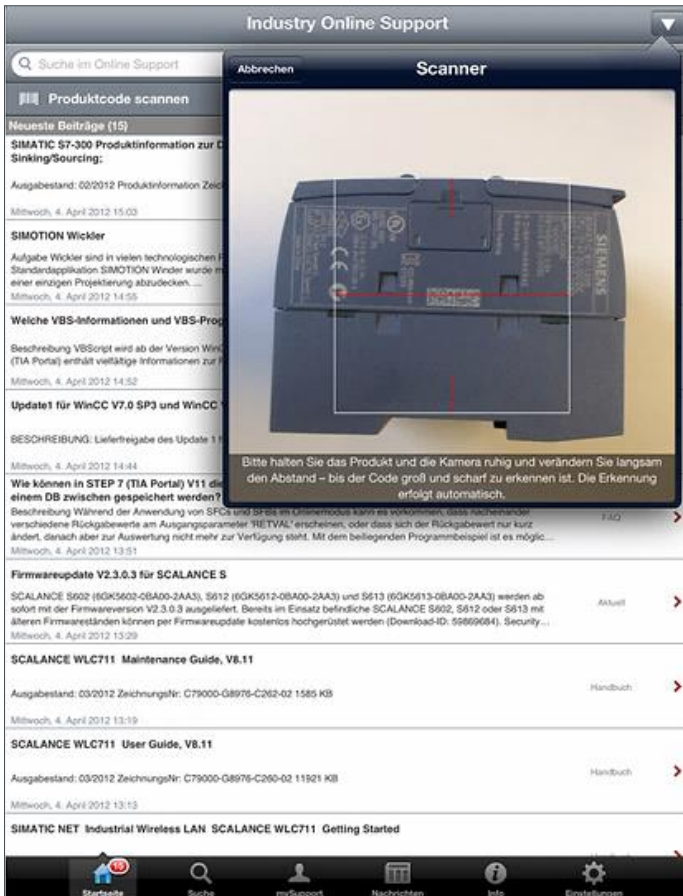
- More than 300,000 documents about all Siemens Industry products
- FAQs
- Manuals, certificates, characteristic curves
- Application examples and tools
- Product news (about launch of new products, for example), successor type for discontinued products



Industry Online Support App Screenshots



Apps for Android and iOS

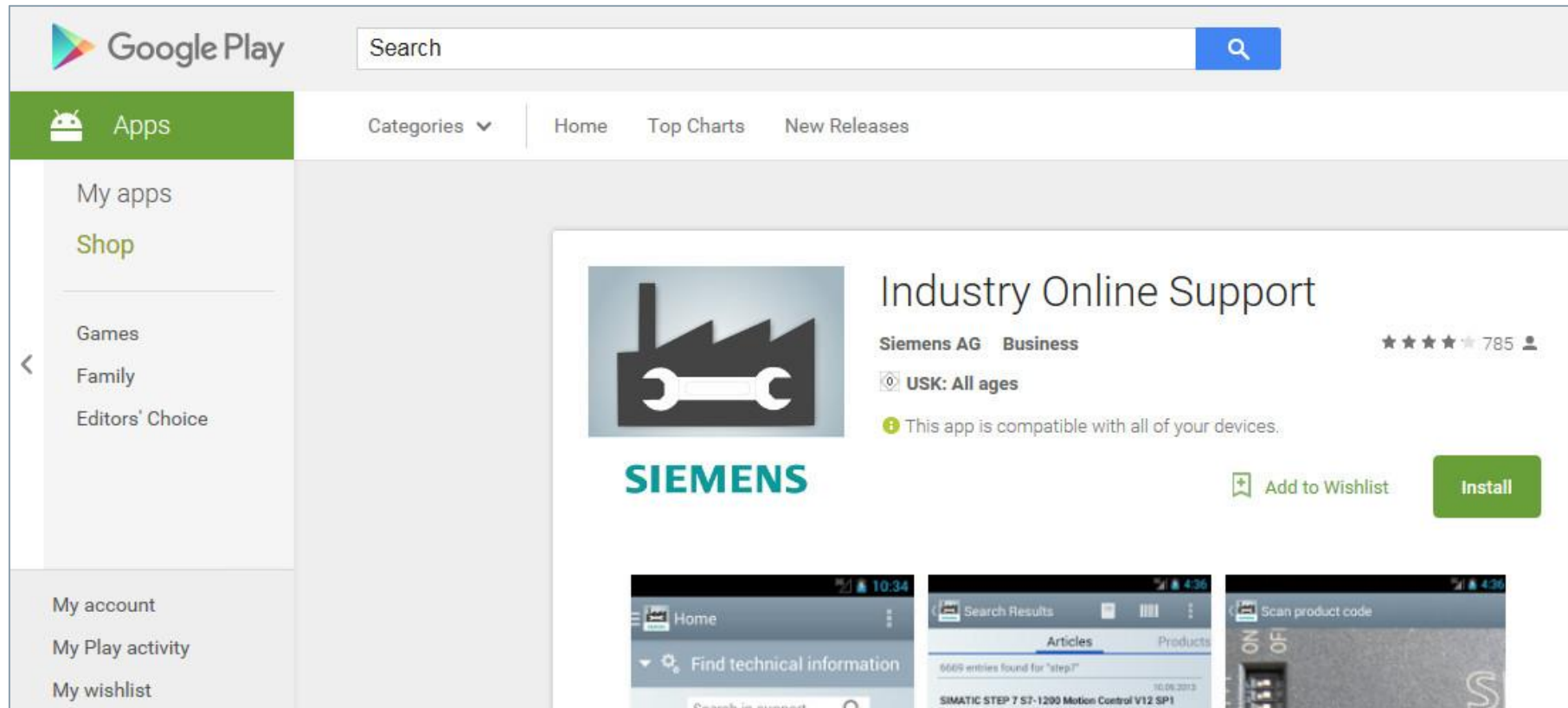


For Android

For Android

Available from Google Play

▶ Apps for Android and iOS



For iOS



For iOS

Available from the Apple App Store



▶ Apps for Android and iOS

The screenshot shows the iTunes Preview page for the 'Industry Online Support' app by Siemens AG. The page is viewed on a desktop browser, with navigation tabs for Mac, iPad, iPhone, Watch, TV, Music, and Support. The app's title is 'Industry Online Support' by Siemens AG. A note states: 'This app is only available on the App Store for iOS devices.' The app icon features a wrench and a screwdriver on a dark background with the Siemens logo below. The description reads: 'With the Industry Online Support App you have access to more than 300,000 documents about Siemens Industry products – any time and anywhere.' There is a link for 'Industry Online Support Support' and a 'What's New in Version 4.3' section listing 'Easy access to topics pages'. The app is marked as 'Free'.





Engineering software from Siemens

Select a topic



- ▶ **SIZER**
Engineering software for Siemens drives
- ▶ **Safety Evaluation Tool**
Evaluation of the safety functions of machinery

SIZER

SIZER

Design tool for Siemens drives

Engineering software from Siemens

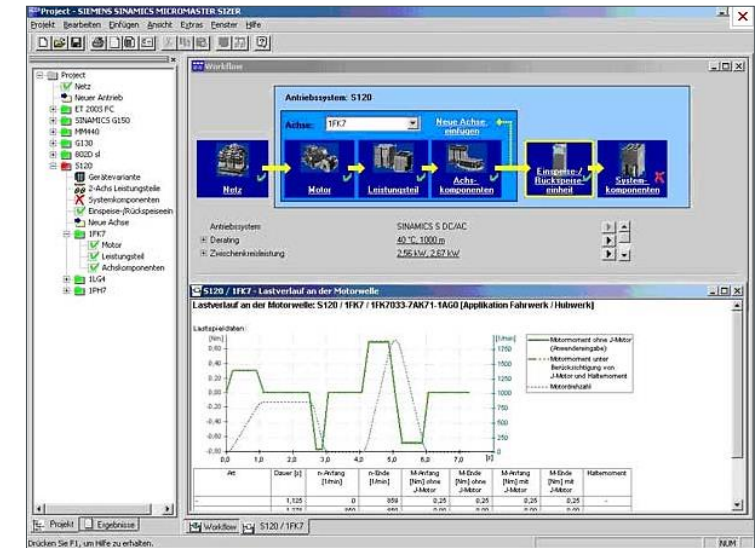
What you need:

You want to design suitable gear units and drives for your mechanical application.

What we offer: Sizer configuring tool

- Technical design tool for low-voltage drive systems
- Step-by-step description of your mechanical system
- Sizing of converters/inverters, motors and gear units
- Configuring of other system components
- Design of the open-loop/closed-loop control systems
- At the end of the design process, you receive characteristic curves, technical data, assembly drawings and dimension diagrams, as well as calculations for performance and for load-dependent energy requirements

SIZER Tool



Safety Evaluation Tool

Safety Evaluation Tool

Evaluate safety functions of machines

Engineering software from Siemens

What you need:

You want to evaluate the safety functions of your machine and verify its safety level.

What we offer: Safety Evaluation Tool

- TÜV-certified online tool
- Evaluation of the safety functions of your machine
- Standard-compliant reports as a safety verification for your documentation.
- Implementation of the standards IEC 62061 and ISO 13849-1
- Projects can be saved and called up again as needed
- Selection menus for calculating the DC and CCF
- Failure rate calculation

Safety Evaluation Tool

SET Tutorial - Audio Guided Tour

SIEMENS

Name	SIL 2; Position Switch; ET200M; F-CPU; G1200	Status	open
Project name	Guards (doors...)	Version	1.0
Operation mode	-Betriebsart-	Creation date	June 9,
Last editor		Last edit date	June 9,
Inspector			
Description	Control of the SINAMICS G1200 safety function (STO, SSI and SLS) via PROFsafe		
Consideration of safety integrity acc. to IEC 62061			
Required SIL	SIL 2	Achieved SIL:	SIL 2
		Achieved PFHD:	5.33 E-4
Safetyfunction	PFHD: SIL 2		
Further help			

Functional examples are available at: <http://support.automation.siemens.com/WW/viewer>



Questions?



Siemens offers free support for control panel standards, design improvement and our engineering tools and data.

Please contact us with your questions [here!](#)

