## **SIEMENS**

Data sheet 3RT2036-1AF00



power contactor, AC-3 50 A, 22 kW / 400 V 1 NO + 1 NC, 110 V AC, 50 Hz, 3-pole, Size S2, screw terminal

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S2
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
power loss [W] for rated value of the current at AC in hot operating state	12 W
• per pole	4 W
power loss [W] for rated value of the current without load current share typical	16 W
surge voltage resistance	
of main circuit rated value	6 kV
of auxiliary circuit rated value	6 kV
maximum permissible voltage for safe isolation between coil and main contacts acc. to EN 60947-1	400 V
shock resistance at rectangular impulse	
• at AC	11.8g / 5 ms, 7.4g / 10 ms
shock resistance with sine pulse	
• at AC	18.5g / 5 ms, 11.6g / 10 ms
mechanical service life (switching cycles)	
<ul> <li>of contactor typical</li> </ul>	10 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	10 000 000
reference code acc. to IEC 81346-2	Q
Substance Prohibitance (Date)	01.10.2014 00:00:00
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul><li>during operation</li></ul>	-25 +60 °C
during storage	-55 +80 °C
Main circuit	
number of poles for main current circuit	3
number of NO contacts for main contacts	3
operating voltage at AC-3 rated value maximum	690 V

operational current	
<ul> <li>at AC-1 at 400 V at ambient temperature 40 °C</li> </ul>	70 A
rated value	
• at AC-1	
<ul> <li>up to 690 V at ambient temperature 40 °C rated value</li> </ul>	70 A
— up to 690 V at ambient temperature 60 °C	60 A
rated value	
• at AC-3	
— at 400 V rated value	51 A
— at 500 V rated value	51 A
— at 690 V rated value	24 A
<ul> <li>at AC-4 at 400 V rated value</li> </ul>	41 A
<ul> <li>at AC-5a up to 690 V rated value</li> </ul>	61.6 A
<ul> <li>at AC-5b up to 400 V rated value</li> </ul>	41.5 A
• at AC-6a	
<ul> <li>up to 230 V for current peak value n=20 rated value</li> </ul>	43.2 A
<ul> <li>up to 400 V for current peak value n=20 rated value</li> </ul>	43.2 A
— up to 500 V for current peak value n=20 rated value	43.2 A
— up to 690 V for current peak value n=20 rated value	24 A
• at AC-6a	28.8 A
— up to 230 V for current peak value n=30 rated value	
— up to 400 V for current peak value n=30 rated value	28.8 A
— up to 500 V for current peak value n=30 rated value	28.8 A
— up to 690 V for current peak value n=30 rated value	24 A
minimum cross-section in main circuit at maximum AC-1 rated value	25 mm <sup>2</sup>
operational current for approx. 200000 operating cycles at AC-4	
<ul> <li>at 400 V rated value</li> </ul>	24 A
at 690 V rated value	20 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	55 A
— at 110 V rated value	4.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.4 A
— at 600 V rated value	0.25 A
with 2 current paths in series at DC-1     at 24 V rated value.	55 A
— at 24 V rated value	55 A
— at 110 V rated value	45 A 5 A
— at 220 V rated value	1 A
— at 440 V rated value — at 600 V rated value	0.8 A
at 600 v rated value     with 3 current paths in series at DC-1	0.0 A
— at 24 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	45 A
— at 440 V rated value	2.9 A
— at 600 V rated value	1.4 A
operational current	
• at 1 current path at DC-3 at DC-5	
— at 24 V rated value	35 A
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— at 110 V rated value	2.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.1 A
— at 600 V rated value	0.06 A
<ul> <li>with 2 current paths in series at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	55 A
— at 110 V rated value	25 A
— at 220 V rated value	5 A
— at 440 V rated value	0.27 A
— at 600 V rated value	0.16 A
<ul> <li>with 3 current paths in series at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	25 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.35 A
operating power	
• at AC-2 at 400 V rated value	22 kW
• at AC-3	
— at 230 V rated value	15 kW
— at 400 V rated value	22 kW
— at 500 V rated value	30 kW
— at 690 V rated value	22 kW
operating power for approx. 200000 operating cycles	
at AC-4	
• at 400 V rated value	12.6 kW
at 690 V rated value	18.2 kW
operating apparent power at AC-6a	
• up to 230 V for current peak value n=20 rated value	17.2 kV·A
<ul> <li>up to 400 V for current peak value n=20 rated value</li> </ul>	29.9 kV·A
• up to 500 V for current peak value n=20 rated value	37.4 kV·A
up to 690 V for current peak value n=20 rated value	28.6 kV·A
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	11.4 kV·A
• up to 400 V for current peak value n=30 rated value	19.9 kV·A
• up to 500 V for current peak value n=30 rated value	24.9 kV·A
• up to 690 V for current peak value n=30 rated value	28.6 kV·A
short-time withstand current in cold operating state up to 40 °C	
<ul> <li>limited to 1 s switching at zero current maximum</li> </ul>	937 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 5 s switching at zero current maximum</li> </ul>	697 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 10 s switching at zero current maximum</li> </ul>	468 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 30 s switching at zero current maximum</li> </ul>	282 A; Use minimum cross-section acc. to AC-1 rated value
limited to 60 s switching at zero current maximum	229 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	
• at AC	5 000 1/h
operating frequency	
• at AC-1 maximum	1 000 1/h
• at AC-2 maximum	600 1/h
• at AC-3 maximum	800 1/h
• at AC-4 maximum	250 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage at AC	440.4
at 50 Hz rated value	110 V
operating range factor control supply voltage rated value of magnet coil at AC	
● at 50 Hz	0.8 1.1
apparent pick-up power of magnet coil at AC	

● at 50 Hz	190 V·A
	190 V-A
inductive power factor with closing power of the coil	0.70
• at 50 Hz	0.72
apparent holding power of magnet coil at AC	40.1/4
• at 50 Hz	16 V·A
inductive power factor with the holding power of the coil	
• at 50 Hz	0.37
closing delay	0.01
• at AC	10 80 ms
opening delay	
• at AC	10 18 ms
arcing time	10 20 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts	1
instantaneous contact	'
number of NO contacts for auxiliary contacts instantaneous contact	1
operational current at AC-12 maximum	10 A
operational current at AC-15	
at 230 V rated value	10 A
at 400 V rated value	3 A
at 500 V rated value	2 A
at 690 V rated value	1 A
operational current at DC-12	
at 24 V rated value	10 A
at 48 V rated value	6 A
at 60 V rated value	6 A
at 110 V rated value	3 A
at 125 V rated value	2 A
at 220 V rated value	1 A
at 600 V rated value	0.15 A
operational current at DC-13	
at 24 V rated value	10 A
at 48 V rated value	2 A
at 60 V rated value	2 A
at 110 V rated value	1 A
at 115 V rated value     at 125 V rated value	0.9 A
at 123 V rated value     at 220 V rated value	0.3 A
at 600 V rated value	0.1 A
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
UL/CSA ratings	,
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	52 A
at 600 V rated value	52 A
yielded mechanical performance [hp]	
for single-phase AC motor	
— at 110/120 V rated value	3 hp
— at 230 V rated value	10 hp
• for 3-phase AC motor	
— at 200/208 V rated value	15 hp
— at 220/230 V rated value	15 hp
— at 460/480 V rated value	40 hp
— at 575/600 V rated value	50 hp
contact rating of auxiliary contacts according to UL	A600 / P600
Short-circuit protection	
design of the fuse link	
for short-circuit protection of the main circuit	
•	

<ul> <li>— with type of coordination 1 required</li> <li>— with type of assignment 2 required</li> <li>• for short-circuit protection of the auxiliary switch required</li> </ul>	gG: 160 A (690 V, 100 kA), aM: 80 A (690 V, 100 kA), BS88: 125 A (415 V, 80 kA) gG: 80A (690V,100kA), aM: 50A (690V,100kA), BS88: 63A (415V,80kA) gG: 10 A (500 V, 1 kA)
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface
fastening method	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715
side-by-side mounting	Yes
height	114 mm
width	55 mm
depth	130 mm
required spacing	
<ul><li>with side-by-side mounting</li></ul>	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
<ul> <li>for grounded parts</li> </ul>	
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
<ul> <li>for live parts</li> </ul>	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	6 mm
Connections/ Terminals	
type of electrical connection	
	a many to make manifest to
<ul> <li>for main current circuit</li> </ul>	screw-type terminals
<ul> <li>for main current circuit</li> <li>for auxiliary and control circuit</li> </ul>	screw-type terminals screw-type terminals
	•
<ul> <li>for auxiliary and control circuit</li> </ul>	screw-type terminals
<ul><li>for auxiliary and control circuit</li><li>at contactor for auxiliary contacts</li></ul>	screw-type terminals Screw-type terminals
<ul> <li>for auxiliary and control circuit</li> <li>at contactor for auxiliary contacts</li> <li>of magnet coil</li> </ul>	screw-type terminals Screw-type terminals
<ul> <li>for auxiliary and control circuit</li> <li>at contactor for auxiliary contacts</li> <li>of magnet coil</li> </ul> type of connectable conductor cross-sections	screw-type terminals Screw-type terminals
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts	screw-type terminals Screw-type terminals Screw-type terminals
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil      type of connectable conductor cross-sections     for main contacts     — solid or stranded	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil      type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil      type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         at AWG cables for main contacts  connectable conductor cross-section for main	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil      type of connectable conductor cross-sections         for main contacts             — solid or stranded             — finely stranded with core end processing             • at AWG cables for main contacts              connectable conductor cross-section for main contacts	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil      type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         • at AWG cables for main contacts      connectable conductor cross-section for main contacts         • finely stranded with core end processing     connectable conductor cross-section for auxiliary	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         at AWG cables for main contacts  connectable conductor cross-section for main contacts     finely stranded with core end processing connectable conductor cross-section for auxiliary contacts	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         at AWG cables for main contacts  connectable conductor cross-section for main contacts         finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts         solid or stranded	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for main contacts  connectable conductor cross-section for main contacts     finely stranded with core end processing connectable conductor cross-section for auxiliary contacts     solid or stranded     finely stranded with core end processing	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         • at AWG cables for main contacts  connectable conductor cross-section for main contacts         • finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts         • solid or stranded         • finely stranded with core end processing  type of connectable conductor cross-sections	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         • at AWG cables for main contacts  connectable conductor cross-section for main contacts         • finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts         • solid or stranded         • finely stranded with core end processing  type of connectable conductor cross-sections         • for auxiliary contacts	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm² 0.5 2.5 mm²
for auxiliary and control circuit         at contactor for auxiliary contacts         of magnet coil  type of connectable conductor cross-sections	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts         — solid or stranded         — finely stranded with core end processing         • at AWG cables for main contacts  connectable conductor cross-section for main contacts         • finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts         • solid or stranded         • finely stranded with core end processing  type of connectable conductor cross-sections         • for auxiliary contacts         — solid or stranded         — finely stranded with core end processing	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for main contacts  connectable conductor cross-section for main contacts     finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts     solid or stranded     finely stranded with core end processing  type of connectable conductor cross-sections     for auxiliary contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for auxiliary contacts  AWG number as coded connectable conductor cross	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for main contacts  connectable conductor cross-section for main contacts      finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts     solid or stranded     finely stranded with core end processing  type of connectable conductor cross-sections     for auxiliary contacts     — solid or stranded     — finely stranded with core end processing  at AWG cables for auxiliary contacts  AWG number as coded connectable conductor cross section	screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)
<ul> <li>for auxiliary and control circuit</li> <li>at contactor for auxiliary contacts</li> <li>of magnet coil</li> <li>type of connectable conductor cross-sections</li> <li>for main contacts</li> <li>— solid or stranded</li> <li>— finely stranded with core end processing</li> <li>at AWG cables for main contacts</li> <li>connectable conductor cross-section for main contacts</li> <li>finely stranded with core end processing</li> <li>connectable conductor cross-section for auxiliary contacts</li> <li>solid or stranded</li> <li>finely stranded with core end processing</li> <li>type of connectable conductor cross-sections</li> <li>for auxiliary contacts</li> <li>— solid or stranded</li> <li>— finely stranded with core end processing</li> <li>at AWG cables for auxiliary contacts</li> <li>AWG number as coded connectable conductor cross section</li> <li>for main contacts</li> </ul>	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for main contacts  connectable conductor cross-section for main contacts     finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts     solid or stranded     finely stranded with core end processing  type of connectable conductor cross-sections     for auxiliary contacts     — solid or stranded     — finely stranded with core end processing  at AWG cables for auxiliary contacts  AWG number as coded connectable conductor cross section     for main contacts     for auxiliary contacts     for auxiliary contacts	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)
for auxiliary and control circuit     at contactor for auxiliary contacts     of magnet coil  type of connectable conductor cross-sections     for main contacts     — solid or stranded     — finely stranded with core end processing     at AWG cables for main contacts  connectable conductor cross-section for main contacts      finely stranded with core end processing  connectable conductor cross-section for auxiliary contacts     solid or stranded     finely stranded with core end processing  type of connectable conductor cross-sections     for auxiliary contacts     — solid or stranded     — finely stranded with core end processing      at AWG cables for auxiliary contacts  AWG number as coded connectable conductor cross section     for main contacts     for auxiliary contacts  Safety related data	screw-type terminals Screw-type terminals Screw-type terminals  2x (1 35 mm²), 1x (1 50 mm²) 2x (1 25 mm²), 1x (1 35 mm²) 2x (18 2), 1x (18 1)  1 35 mm²  0.5 2.5 mm²  0.5 2.5 mm²  2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  18 1 20 14

proportion of dangerous failures	
<ul> <li>with low demand rate acc. to SN 31920</li> </ul>	40 %
<ul> <li>with high demand rate acc. to SN 31920</li> </ul>	73 %
failure rate [FIT] with low demand rate acc. to SN 31920	100 FIT
product function positively driven operation acc. to IEC 60947-5-1	No
T1 value for proof test interval or service life acc. to IEC 61508	20 y
protection class IP on the front acc. to IEC 60529	IP20
touch protection on the front acc. to IEC 60529	finger-safe, for vertical contact from the front
suitability for use	
<ul> <li>safety-related switching on</li> </ul>	Yes
<ul> <li>safety-related switching OFF</li> </ul>	Yes
Contification	

Certificates/ approvals

**General Product Approval** 

**EMC** 







<u>KC</u>





**Declaration of Conformity** 

**Test Certificates** 

Marine / Shipping

**Miscellaneous** 



Type Test Certificates/Test Report

**Special Test Certific-**<u>ate</u>





Marine / Shipping











Confirmation

other

other

Confirmation

## **Further information**

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2036-1AF00

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2036-1AF00

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AF00

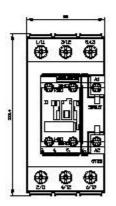
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

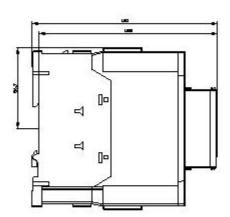
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2036-1AF00&lang=en

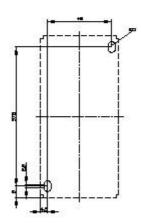
Characteristic: Tripping characteristics, I2t, Let-through current

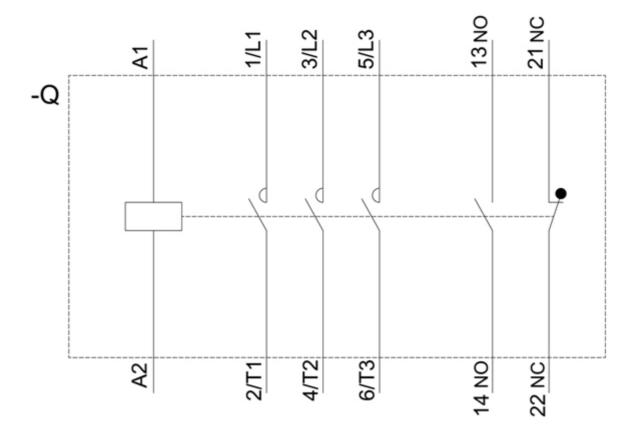
https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AF00/char

Further characteristics (e.g. electrical endurance, switching frequency) <a href="http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2036-1AF00&objecttype=14&gridview=view1">http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2036-1AF00&objecttype=14&gridview=view1</a>









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