SIEMENS

Data sheet 3RT2036-1AP00

power contactor, AC-3 50 A, 22 kW / 400 V 1 NO + 1 NC, 230 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	
 function module for communication 	No
Auxiliary switch	Yes
Power loss [W] for rated value of the current	
 at AC in hot operating state 	12 W
 at AC in hot operating state per pole 	4 W
Power loss [W] for rated value of the current without	16 W
load current share typical	
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 	400 V
60947-1	

Protection class IP	
	IDOO
• on the front	IP20
of the terminal	IP00
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)	
of contactor typical	10 000 000
 of the contactor with added electronics- compatible auxiliary switch block typical 	5 000 000
 of the contactor with added auxiliary switch block typical 	10 000 000
Reference code acc. to DIN EN 81346-2	Q
Ambient conditions	
Installation altitude at height above sea level	
• maximum	2 000 m
Ambient temperature	
during operation	-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	690 V
at AC-3 rated value maximum	090 V
Operating current	
• at AC-1 at 400 V	70.4
— at ambient temperature 40 °C rated value	70 A
• at AC-1	70.4
 up to 690 V at ambient temperature 40 °C rated value 	70 A
 up to 690 V at ambient temperature 60 °C rated value 	60 A
• at AC-2 at 400 V rated value	50 A
• at AC-3	
— at 400 V rated value	51 A
— at 500 V rated value	51 A
— at 690 V rated value	24 A
• at AC-4 at 400 V rated value	41 A
● at AC-5a up to 690 V rated value	61.6 A
• at AC-5b up to 400 V rated value	41.5 A
• at AC-6a	
St. 1.5 45	

 up to 230 V for current peak value n=20 rated value 	43.2 A
 up to 400 V for current peak value n=20 rated value 	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	
 up to 230 V for current peak value n=30 rated value 	28.8 A
 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 mm²
Operating current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	24 A
• at 690 V rated value	20 A
Operating 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 110 V rated value	45 A
— at 220 V rated value	5 A
— at 440 V rated value	1 A
— at 600 V rated value	0.8 A
 with 3 current paths in series at DC-1 	
— 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
Operating current	

 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	35 A
— 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
• with 2 current paths in series at DC-3 at DC-5	
— 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
• with 3 current paths in series at DC-3 at DC-5	
— 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 output at AC-6a	
 up to 230 V for current peak value n=20 rated value 	17 200 V·A
 up to 400 V for current peak value n=20 rated value 	29 900 V·A
 up to 500 V for current peak value n=20 rated value 	37 400 V·A
 up to 690 V for current peak value n=20 rated value 	28 600 V·A
Operating apparent output at AC-6a	
up to 230 V for current peak value n=30 rated	11 400 V·A
value	

 up to 500 V for current peak value n=30 rated value 	24 900 V·A
 up to 690 V for current peak value n=30 rated value 	28 600 V·A
Short-time withstand current in cold operating state up to 40 °C	
 limited to 1 s switching at zero current maximum 	937 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	697 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	468 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	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	
● at 50 Hz rated value	230 V

Control circuit/ Control	
Type of voltage of the control supply voltage	AC
Control supply voltage at AC	
● at 50 Hz rated value	230 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
Inductive power factor with closing power of the coil	
● at 50 Hz	0.72
Apparent holding power of magnet coil at AC	
● at 50 Hz	16 V·A
Inductive power factor with the holding power of the coil	
● at 50 Hz	0.37
Closing delay	
● at AC	10 80 ms
Opening delay	
• at AC	10 18 ms

Control version of the switch operating mechanism Auxiliary circuit Number of NC contacts for auxiliary contacts • instantaneous contact Number of NO contacts for auxiliary contacts • instantaneous contact 1 Operating current at AC-12 maximum 10 A Operating current at AC-15 • at 230 V rated value • at 400 V rated value • at 690 V rated value • at 690 V rated value • at 440 V rated value • at 48 V rated value • at 80 V rated value • at 60 V rated value • at 60 V rated value • at 10 V rated value • at 100 V rated value • at 100 V rated value • at 125 V rated value • at 220 V rated value • at 600 V rated value • at 80 V rated value • at 120 V rated value • at 200 V rated value • at 120 V rated value • at 200 V rated value • at 200 V rated value • at 200 V rated value • at 80 V rated value • at 60 V rated value • at 110 V rated value • at 25 V rated value • at 25 V rated value • at 25 V rated value • at 26 V rated value • at 27 V rated value • at 28 V rated value • at 28 V rated value • at 48 V rated value • at 48 V rated value • at 600 V rated value	Arcing time	10 20 ms
Number of NC contacts for auxiliary contacts • instantaneous contact 1	Control version of the switch operating mechanism	Standard A1 - A2
Number of NC contacts for auxiliary contacts • instantaneous contact 1	Auxiliany aircuit	
Number of NO contacts for auxiliary contacts ■ instantaneous contact 1 Operating current at AC-15 ■ 230 V rated value ■ at 230 V rated value ■ at 4500 V rated value ■ at 690 V rated value ■ at 24 V rated value ■ at 24 V rated value ■ at 80 V rated value ■ at 110 V rated value ■ at 125 V rated value ■ at 220 V rated value ■ at 220 V rated value ■ at 800 V rated value ■ at 800 V rated value ■ at 800 V rated value ■ at 100 V rated value ■ at 24 V rated value ■ at 100 V rated value ■ at 24 V rated value ■ at 24 V rated value ■ at 24 V rated value ■ at 100 V rated value ■ at 25 V rated value ■ at 100 V rated value ■ at 25 V rated value ■ at 25 V rated value ■ at 25 V rated value ■ at 20 V rated value ■ at 20 V rated value ■ at 25 V rated value ■ at		1
instantaneous contact		
Operating current at AC-15	•	1
 at 230 V rated value at 400 V rated value at 500 V rated value at 690 V rated value 1 A Operating current at DC-12 at 24 V rated value 6 A at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 600 V rated value at 24 V rated value at 24 V rated value at 25 V rated value at 110 V rated value at 125 V rated value at 120 V rated value at 20 V rated value at 600 V rated value at 480 V rated value at 480 V rated value at 480 V rated value at 600 V rated value at 600 V rated value 	Operating current at AC-12 maximum	10 A
 at 400 V rated value at 500 V rated value at 690 V rated value 1 A Operating current at DC-12 at 24 V rated value 6 A at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 24 V rated value at 24 V rated value at 24 V rated value at 25 V rated value at 26 V rated value at 27 V rated value at 28 V rated value at 29 V rated value at 20 V rated value at 30 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 120 V rated value at 600 V rated value at 600 V rated value 52 A at 480 V rated value at 480 V rated value 52 A at 600 V rated value 52 A at 480 V rated value 52 A 	Operating current at AC-15	
• at 500 V rated value 2 A • at 690 V rated value 1 A Operating current at DC-12 • at 24 V rated value 6 A • at 48 V rated value 6 A • at 60 V rated value 3 A • at 110 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 2 A • at 600 V rated value 2 A • at 220 V rated value 2 A • at 24 V rated value 10 A • at 24 V rated value 2 A • at 25 V rated value 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 60 V rated value 10 A • at 125 V rated value 11 A • at 125 V rated value 11 A • at 125 V rated value 11 A • at 120 V rated value 11 A • at 120 V rated value 11 A • at 600 V rated value 52 A • at 600 V rated value 52 A • at 600 V rated value 52 A	• at 230 V rated value	10 A
• at 690 V rated value 1 A Operating current at DC-12 • at 24 V rated value 10 A • at 48 V rated value 6 A • at 60 V rated value 3 A • at 110 V rated value 2 A • at 125 V rated value 1 A • at 600 V rated value 1 A • at 600 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 2 A • at 600 V rated value 1 A • at 600 V rated value 2 A • at 24 V rated value 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 60 V rated value 2 A • at 110 V rated value 1 A • at 125 V rated value 1 A • at 120 V rated value 1 A • at 120 V rated value 1 A • at 600 V rated value 5 A	• at 400 V rated value	3 A
Operating current at DC-12 • at 24 V rated value	• at 500 V rated value	2 A
 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 24 V rated value at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 60 V rated value at 10 V rated value at 110 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 200 V rated value at 600 V rated value at 600 V rated value at 480 V rated value 52 A 	• at 690 V rated value	1 A
 at 48 V rated value at 60 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value out 24 V rated value at 24 V rated value at 48 V rated value at 48 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 480 V rated value at 600 V rated value 	Operating current at DC-12	
at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 600 V rated value at 44 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 125 V rated value at 125 V rated value at 220 V rated value at 200 V rated value at 300 V rated value at 48 V rated value at 48 V rated value at 220 V rated value at 300 V rated value at 400 V rated value 3 A 3 A 3 A 4 A 4 A 5 A 5 A 5 A 6 A 6 A 7 A 7 A	• at 24 V rated value	10 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 24 V rated value at 24 V rated value at 48 V rated value at 60 V rated value at 10 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 480 V rated value at 600 V rated value 	• at 48 V rated value	6 A
 at 125 V rated value at 220 V rated value 1 A at 600 V rated value 0.15 A Operating current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 200 V rated value Ontact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JU/CSA ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 	• at 60 V rated value	6 A
 at 220 V rated value at 600 V rated value 0.15 A Operating current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value 1 A 1 A 2 A 3 A 4 at 600 V rated value 1 faulty switching per 100 million (17 V, 1 mA) I faulty switching per 100 million (17 V, 1 mA) 	• at 110 V rated value	3 A
at 2600 V rated value Operating current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 220 V rated value at 600 V rated value at 600 V rated value at 220 V rated value at 600 V rated value at 600 V rated value 52 A Contact reliability of auxiliary contacts T faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value 52 A 52 A	• at 125 V rated value	2 A
Operating current at DC-13 • at 24 V rated value • at 48 V rated value • at 60 V rated value • at 110 V rated value • at 125 V rated value • at 220 V rated value • at 600 V rated value 52 A Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor • at 480 V rated value • at 600 V rated value 52 A	• at 220 V rated value	1 A
 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value at 600 V rated value 1 A at 600 V rated value 1 A 2 A 3 A 4 A 4 A 5 A ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A at 600 V rated value 52 A 	• at 600 V rated value	0.15 A
 at 48 V rated value at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value 1 A at 600 V rated value 1 faulty switching per 100 million (17 V, 1 mA) Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A at 600 V rated value 52 A 	Operating current at DC-13	
 at 60 V rated value at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value 1 faulty switching per 100 million (17 V, 1 mA) Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A at 600 V rated value 52 A 	• at 24 V rated value	10 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value 1 A 2 A 3 A 4 I faulty switching per 100 million (17 V, 1 mA) Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A at 600 V rated value 52 A 	• at 48 V rated value	2 A
 at 125 V rated value at 220 V rated value at 600 V rated value 1 faulty switching per 100 million (17 V, 1 mA) Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A 52 A at 600 V rated value 52 A 	• at 60 V rated value	2 A
 at 220 V rated value at 600 V rated value Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) Tull-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 22 A 450 A 	• at 110 V rated value	1 A
 at 600 V rated value Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor at 480 V rated value at 600 V rated value 52 A 52 A 	• at 125 V rated value	0.9 A
Contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) JL/CSA ratings Full-load current (FLA) for three-phase AC motor • at 480 V rated value • at 600 V rated value 52 A 52 A	• at 220 V rated value	0.3 A
JL/CSA ratings Full-load current (FLA) for three-phase AC motor • at 480 V rated value • at 600 V rated value 52 A 52 A	• at 600 V rated value	0.1 A
Full-load current (FLA) for three-phase AC motor • at 480 V rated value • at 600 V rated value 52 A 52 A	Contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
Full-load current (FLA) for three-phase AC motor • at 480 V rated value • at 600 V rated value 52 A 52 A	JL/CSA ratings	
• at 600 V rated value 52 A		
	• at 480 V rated value	52 A
Yielded mechanical performance [hp]	• at 600 V rated value	52 A
	Yielded mechanical performance [hp]	
• for single-phase AC motor	• for single-phase AC motor	
— at 110/120 V rated value 3 hp	— at 110/120 V rated value	3 hp
— at 230 V rated value 10 hp	— at 230 V rated value	10 hp
• for three-phase AC motor	• for three-phase AC motor	
— at 200/208 V rated value 15 hp	— at 200/208 V rated value	15 hp
— at 220/230 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

	tection

Design of the fuse link

- for short-circuit protection of the main circuit
 - with type of coordination 1 required

A (415 V, 80 kA)

— with type of assignment 2 required

gG: 80A (690V,100kA), aM: 50A (690V,100kA), BS88: 63A

gG: 160 A (690 V, 100 kA), aM: 80 A (690 V, 100 kA), BS88: 125

(415V,80kA)

• for short-circuit protection of the auxiliary switch

required

gG: 10 A (500 V, 1 kA)

Mounting position	+/-180° rotation possible on vertical mounting surface; can be
	tilted forward and backward by +/- 22.5° on vertical mounting
	surface
Mounting type	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	
with side-by-side mounting	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
• for grounded parts	
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
• for live parts	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	6 mm

• for main current circuit

screw-type terminals

• for auxiliary and control current circuit

screw-type terminals

 at contactor for auxiliary contacts 	Screw-type terminals
• of magnet coil	Screw-type terminals
Type of connectable conductor cross-sections	
• for main contacts	
 single or multi-stranded 	2x (1 35 mm²), 1x (1 50 mm²)
 finely stranded with core end processing 	2x (1 25 mm²), 1x (1 35 mm²)
 at AWG conductors for main contacts 	2x (18 2), 1x (18 1)
Connectable conductor cross-section for main contacts	
 finely stranded with core end processing 	1 35 mm²
Connectable conductor cross-section for auxiliary contacts	
 single or multi-stranded 	0.5 2.5 mm²
 finely stranded with core end processing 	0.5 2.5 mm²
Type of connectable conductor cross-sections	
 for auxiliary contacts 	
— single or multi-stranded	2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²)
 finely stranded with core end processing 	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
 at AWG conductors for auxiliary contacts 	2x (20 16), 2x (18 14)
AWG number as coded connectable conductor cross	
section	
• for main contacts	18 1
for auxiliary contacts	20 14
Safety related data	

Safety related data	
B10 value	
 with high demand rate acc. to SN 31920 	1 000 000
Proportion of dangerous failures	
 with low demand rate acc. to SN 31920 	40 %
 with high demand rate acc. to SN 31920 	73 %
Failure rate [FIT]	
 with low demand rate acc. to SN 31920 	100 FIT
Product function	
 Mirror contact acc. to IEC 60947-4-1 	Yes
 positively driven operation acc. to IEC 60947-5- 	No
1	
T1 value for proof test interval or service life acc. to	20 y
IEC 61508	
Protection against electrical shock	finger-safe when touched vertically from front acc. to IEC 60529
Suitability for use safety-related switching OFF	Yes

General Product Approval

EMC

Functional Safety/Safety of Machinery











Type Examination
Certificate

Declaration of Conformity

Test Certificates

Marine / Shipping



Miscellaneous

Type Test Certificates/Test Report

Special Test Certificate





Marine / Shipping





LRS









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=3RT2036-1AP00

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2036-1AP00

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AP00

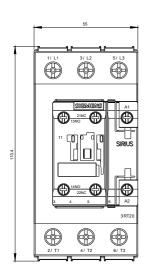
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2036-1AP00&lang=en

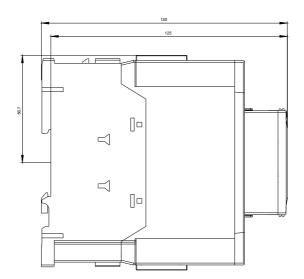
Characteristic: Tripping characteristics, I2t, Let-through current

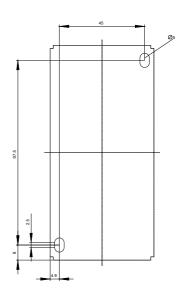
https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AP00/char

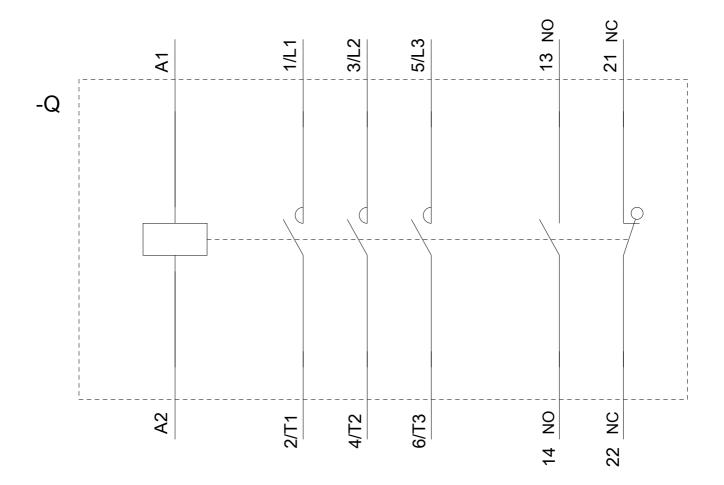
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2036-1AP00&objecttype=14&gridview=view1









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