SIEMENS

Data sheet 3RT1266-6NB36



vacuum contactor AC-3e/AC-3 300 A, 160 kW / 400 V, 3-pole, Uc: 21-27.3 V AC(50-60 Hz) / DC PLC input 24 V DC drive: electronic auxiliary contacts 2 NO + 2 NC main circuit: busbar control and auxiliary circuit: screw terminal

product brand name	SIRIUS	
product designation	Vacuum contactor	
product type designation	3RT12	
General technical data		
size of contactor	S10	
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 	42 W	
 at AC in hot operating state per pole 	14 W	
 without load current share typical 	3.4 W	
insulation voltage		
 of main circuit with degree of pollution 3 rated value 	1 000 V	
 of auxiliary circuit with degree of pollution 3 rated value 	500 V	
surge voltage resistance		
 of main circuit rated value 	8 kV	
 of auxiliary circuit rated value 	6 kV	
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1	690 V	
shock resistance at rectangular impulse		
• at AC	8,5g / 5 ms, 4,2g / 10 ms	
• at DC	8,5g / 5 ms, 4,2g / 10 ms	
shock resistance with sine pulse		
• at AC	13,4g / 5 ms, 6,5g / 10 ms	
• at DC	13,4g / 5 ms, 6,5g / 10 ms	
mechanical service life (operating cycles)		
 of contactor typical 	10 000 000	
 of the contactor with added electronically optimized auxiliary switch block typical 	5 000 000	
 of the contactor with added auxiliary switch block typical 	10 000 000	
reference code according to IEC 81346-2	Q	
Substance Prohibitance (Date)	05/01/2012	
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	
relative humidity minimum	10 %	
relative humidity at 55 °C according to IEC 60068-2-30	95 %	

maximum

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 	1 000 V
 at AC-3e rated value maximum 	1 000 V
operational current	
 at AC-1 at 400 V at ambient temperature 40 °C 	330 A
rated value	
• at AC-1	
 up to 690 V at ambient temperature 40 °C rated value 	330 A
 up to 690 V at ambient temperature 60 °C rated value 	300 A
 up to 1000 V at ambient temperature 40 °C rated value 	330 A
 up to 1000 V at ambient temperature 60 °C rated value 	300 A
• at AC-3	
— at 400 V rated value	300 A
— at 500 V rated value	300 A
— at 690 V rated value	300 A
— at 1000 V rated value	300 A
• at AC-3e	200 4
— at 400 V rated value	300 A
— at 500 V rated value	300 A
— at 690 V rated value	300 A
— at 1000 V rated value	300 A
• at AC-4 at 400 V rated value	280 A
• at AC-6a	200 A
— up to 230 V for current peak value n=20 rated value	300 A
— up to 400 V for current peak value n=20 rated value	300 A
— up to 500 V for current peak value n=20 rated value	300 A
— up to 690 V for current peak value n=20 rated value	300 A
 up to 1000 V for current peak value n=20 rated value at AC-6a 	300 A
 up to 230 V for current peak value n=30 rated value 	209 A
 up to 400 V for current peak value n=30 rated value 	209 A
 up to 500 V for current peak value n=30 rated value 	209 A
— up to 690 V for current peak value n=30 rated value	209 A
— up to 1000 V for current peak value n=30 rated value	209 A
minimum cross-section in main circuit at maximum AC-1 rated value	185 mm²
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	140 A
at 690 V rated value	140 A
operating power ● at AC-3	
— at 230 V rated value	90 kW
— at 400 V rated value	160 kW
— at 500 V rated value	200 kW
— at 690 V rated value	250 kW
— at 1000 V rated value	400 kW
at AC-3e at 230 V reted value.	00 144
— at 230 V rated value	90 kW
— at 400 V rated value	160 kW

at 500 V rated value	200 kW
— at 500 V rated value	200 kW
— at 690 V rated value— at 1000 V rated value	250 kW 400 kW
operating power for approx. 200000 operating cycles	400 KVV
at AC-4	
 at 400 V rated value 	79 kW
• at 690 V rated value	138 kW
operating apparent power at AC-6a	
 up to 230 V for current peak value n=20 rated value 	120 000 kVA
• up to 400 V for current peak value n=20 rated value	200 000 VA
• up to 500 V for current peak value n=20 rated value	260 000 VA
• up to 690 V for current peak value n=20 rated value	350 000 VA
 up to 1000 V for current peak value n=20 rated value 	520 000 VA
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	80 000 VA
 up to 400 V for current peak value n=30 rated value 	140 000 VA
 up to 500 V for current peak value n=30 rated value 	180 000 VA
 up to 690 V for current peak value n=30 rated value 	250 000 VA
 up to 1000 V for current peak value n=30 rated 	360 000 VA
value no-load switching frequency	
• at AC	1 000 1/h
• at DC	1 000 1/h
operating frequency	
at AC-1 maximum	750 1/h
• at AC-2 maximum	250 1/h
at AC-3 maximum	750 1/h
• at AC-3e maximum	750 1/h
at AC-4 maximum	250 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
control supply voltage at AC • at 50 Hz rated value	21 27.3 V
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value	
control supply voltage at AC ■ at 50 Hz rated value ■ at 60 Hz rated value control supply voltage at DC	21 27.3 V 21 27.3 V
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value	21 27.3 V 21 27.3 V 21 27.3 V
control supply voltage at AC ■ at 50 Hz rated value ■ at 60 Hz rated value control supply voltage at DC	21 27.3 V 21 27.3 V
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz	21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz design of the surge suppressor	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz design of the surge suppressor apparent pick-up power of magnet coil at AC	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz design of the surge suppressor apparent pick-up power of magnet coil at AC • at 50 Hz	21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 vith varistor
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz • at 50 Hz • at 60 Hz	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz design of the surge suppressor apparent pick-up power of magnet coil at AC • at 50 Hz	21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 vith varistor
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz • at 60 Hz inductive power factor with closing power of the coil	21 27.3 V 21 27.3 V 7ype 2 20 mA 24 V 0.8 1.1 0.8 1.1 with varistor 570 VA 570 VA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 vith varistor 570 VA 570 VA 0.8
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 vith varistor 570 VA 570 VA 0.8
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz at 60 Hz	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 vith varistor 570 VA 570 VA 0.8 0.8 0.8
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz at 60 Hz apparent holding power of magnet coil at AC • at 50 Hz • at 60 Hz inductive power factor with the holding power of the	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 with varistor 570 VA 570 VA 0.8 0.8 0.8 8.5 VA
control supply voltage at AC at 50 Hz rated value at 60 Hz rated value control supply voltage at DC rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC initial value full-scale value operating range factor control supply voltage rated value of magnet coil at AC at 50 Hz at 60 Hz at 60 Hz inductive power factor with closing power of the coil at 50 Hz at 60 Hz at 60 Hz at 60 Hz apparent holding power of magnet coil at AC at 50 Hz at 60 Hz inductive power factor with the holding power of the coil at 50 Hz at 60 Hz inductive power factor with the holding power of the coil	21 27.3 V 21 27.3 V 7ype 2 20 mA 24 V 0.8 1.1 0.8 1.1 with varistor 570 VA 570 VA 0.8 0.8 8.5 VA 8.5 VA
control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage at DC • rated value type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz at 60 Hz at 60 Hz apparent holding power of magnet coil at AC • at 50 Hz • at 60 Hz inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz inductive power factor with the holding power of the	21 27.3 V 21 27.3 V 21 27.3 V Type 2 20 mA 24 V 0.8 1.1 0.8 1.1 with varistor 570 VA 570 VA 0.8 0.8 0.8 8.5 VA

	000 W
closing power of magnet coil at DC	630 W
holding power of magnet coil at DC	3.4 W
closing delay	
• at AC	45 80 ms
• at DC	45 80 ms
opening delay	00 400
• at AC	80 100 ms
• at DC	80 100 ms
arcing time	10 15 ms
control version of the switch operating mechanism	PLC-IN or Standard A1 - A2 (adjustable)
Auxiliary circuit	
number of NC contacts for auxiliary contacts instantaneous contact	2
number of NO contacts for auxiliary contacts	2
instantaneous contact	2
operational current at AC-12 maximum	10 A
operational current at AC-15	
at 230 V rated value	6 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 175 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 125 V rated value	0.9 A
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	302 A
• at 600 V rated value	289 A
yielded mechanical performance [hp]	203 A
• for 3-phase AC motor	
— at 200/208 V rated value	100 hp
— at 220/230 V rated value	125 hp
— at 460/480 V rated value	250 hp
— at 575/600 V rated value	300 hp
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	
design of the fuse link	
•	
 for short-circuit protection of the main circuit — with type of coordination 1 required 	gG: 500 A (690 V, 100 kA)
with type of coordination is required — with type of assignment 2 required	gG: 500 A (690 V, 100 kA) gG: 500 A (690 V, 100 kA), aM: 400 A (690 V, 50 kA), BS88: 450 A (415
- with type of assignment 2 required	V, 50 kA)
for short-circuit protection of the auxiliary switch	gG: 10 A (500 V, 1 kA)
required	J,
Installation/ mounting/ dimensions	
mounting position	+/-22,5° rotation possible on vertical mounting surface; can be tilted
•	forward and backward by +/- 22.5° on vertical mounting surface;
	standing, on horizontal mounting surface
fastening method	screw fixing
side-by-side mounting	Yes
height	210 mm

width	145 mm	
depth	206 mm	
required spacing		
with side-by-side mounting		
— forwards	20 mm	
— upwards	10 mm	
— downwards	10 mm	
— at the side	0 mm	
 for grounded parts 		
— forwards	20 mm	
— upwards	10 mm	
— at the side	10 mm	
— downwards	10 mm	
for live parts		
— forwards	20 mm	
— upwards	10 mm	
— downwards	10 mm	
— at the side	10 mm	
Connections/ Terminals		
type of electrical connection		
 for main current circuit 	Connection bar	
 for auxiliary and control circuit 	screw-type terminals	
 at contactor for auxiliary contacts 	Screw-type terminals	
of magnet coil	Screw-type terminals	
width of connection bar	25 mm	
thickness of connection bar	6 mm	
diameter of holes	11 mm	

connectable conductor cross-section for main contacts stranded

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 - solid or stranded

- finely stranded with core end processing

• at AWG cables for auxiliary contacts

AWG number as coded connectable conductor cross section

• for auxiliary contacts

11 mm 1

70 ... 240 mm²

0.5 ... 4 mm² 0.5 ... 2.5 mm²

2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²), max. 2x (0.75 ... 4 mm²) 2x (0,5 ... 1,5 mm²), 2x (0,75 ... 2,5 mm²), max. 2x (0,75 ... 4 mm²)

2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²) 2x (20 ... 16), 2x (18 ... 14), 1x 12

18 ... 14

Safety related data

number of holes

product function

• mirror contact according to IEC 60947-4-1

• positively driven operation according to IEC 60947-

T1 value for proof test interval or service life according to IEC 61508

protection class IP on the front according to IEC 60529

touch protection on the front according to IEC 60529 suitability for use

· safety-related switching OFF

Yes

No 20 a

IP00; IP20 with box terminal/cover

finger-safe, for vertical contact from the front with box terminal/cover

Yes

Certificates/ approvals

General Product Approval





Confirmation



KC



EMC

Functional Safety/Safety of Machinery

Declaration of Conformity

Test Certificates



Type Examination **Certificate**





Type Test Certificates/Test Report

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

Marine / Shipping

other











Confirmation

other

Railway

Confirmation

Miscellaneous

Special Test Certific-

Vibration and Shock

<u>ate</u>

Further information

Information on the packaging

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

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1266-6NB36

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1266-6NB36

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1266-6NB

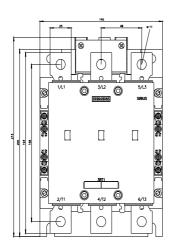
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

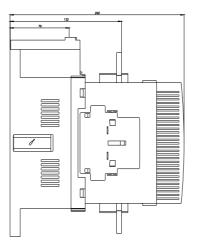
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1266-6NB36&lang=en

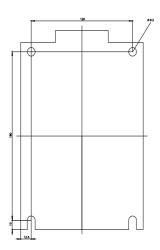
Characteristic: Tripping characteristics, I2t, Let-through current

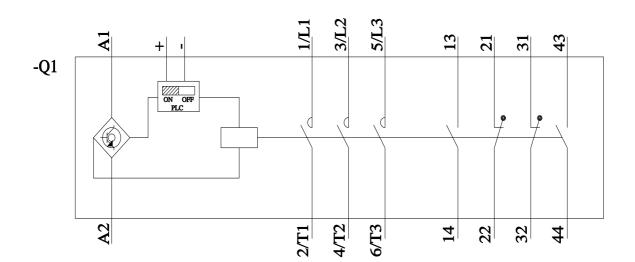
https://support.industry.siemens.com/cs/ww/en/ps/3RT1266-6NB36/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1266-6NB36&objecttype=14&gridview=view1









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