# SIEMENS

#### Data sheet

### 3RT1065-2NB36



power contactor, AC-3e/AC-3 265 A, 132 kW / 400 V AC (50-60 Hz) / DC Uc: 21-27, 3 V PLC input 24 V DC 3-pole, auxiliary contacts 2 NO + 2 NC drive: electronic main circuit: busbar control and auxiliary circuit: spring-loaded terminal

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT1
General technical data	
size of contactor	S10
product extension	
<ul> <li>function module for communication</li> </ul>	No
<ul> <li>auxiliary switch</li> </ul>	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	54 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	18 W
<ul> <li>without load current share typical</li> </ul>	3.4 W
insulation voltage	
<ul> <li>of main circuit with degree of pollution 3 rated value</li> </ul>	1 000 V
<ul> <li>of auxiliary circuit with degree of pollution 3 rated value</li> </ul>	500 V
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	8 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	6 kV
maximum permissible voltage for protective separation 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)	
<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 according to IEC 81346-2	Q
Substance Prohibitance (Date)	05/01/2012
SVHC substance name	Blei - 7439-92-1
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
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30	95 %

maximum	
lain circuit	
number of poles for main current circuit	3
number of NO contacts for main contacts	3
operating voltage	5
at AC-3 rated value maximum	1 000 V
at AC-3 rated value maximum     at AC-3e rated value maximum	1 000 V
	1000 V
<ul> <li>operational current</li> <li>at AC-1 at 400 V at ambient temperature 40 °C rated value</li> </ul>	330 A
• 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	150 A
<ul> <li>— up to 1000 V at ambient temperature 60 °C rated value</li> </ul>	150 A
at AC-3     — at 400 V rated value	265 4
	265 A
— at 500 V rated value	265 A
— at 690 V rated value	265 A
— at 1000 V rated value	95 A
• at AC-3e	005 A
— at 400 V rated value	265 A
— at 500 V rated value	265 A
— at 690 V rated value	265 A
— at 1000 V rated value	95 A
• at AC-4 at 400 V rated value	230 A
• at AC-5a up to 690 V rated value	290 A
• at AC-5b up to 400 V rated value	219 A
• at AC-6a	205 A
— up to 230 V for current peak value n=20 rated value	265 A
— up to 400 V for current peak value n=20 rated value	265 A
— up to 500 V for current peak value n=20 rated value	265 A 265 A
— up to 690 V for current peak value n=20 rated value	
<ul> <li>— up to 1000 V for current peak value n=20 rated value</li> <li>at AC-6a</li> </ul>	95 A
— up to 230 V for current peak value n=30 rated value	184 A
— up to 400 V for current peak value n=30 rated value	184 A
<ul> <li>up to 400 V for current peak value n=30 rated value</li> <li>up to 500 V for current peak value n=30 rated value</li> </ul>	184 A
<ul> <li>up to 500 V for current peak value n=30 rated value</li> <li>up to 690 V for current peak value n=30 rated value</li> </ul>	184 A
— up to 1000 V for current peak value n=30 rated value	95 A
minimum cross-section in main circuit at maximum AC-1 rated	95 A 185 mm <sup>2</sup>
value operational current for approx. 200000 operating cycles at	
AC-4	
• at 400 V rated value	117 A
• at 690 V rated value	105 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	300 A
— at 60 V rated value	300 A
— at 110 V rated value	33 A
— at 220 V rated value	3.8 A
— at 440 V rated value	0.9 A
— at 600 V rated value	0.6 A
<ul> <li>with 2 current paths in series at DC-1</li> </ul>	
— at 24 V rated value	300 A
— at 60 V rated value	300 A

— at 110 V rated value	300 A
— at 220 V rated value	300 A
— at 440 V rated value	4 A
— at 600 V rated value	2 A
with 3 current paths in series at DC-1	
— at 24 V rated value	300 A
— at 60 V rated value	300 A
— at 110 V rated value	300 A
— at 220 V rated value	300 A
— at 440 V rated value	11 A
— at 600 V rated value	5.2 A
• at 1 current path at DC-3 at DC-5	200.4
- at 24 V rated value	300 A
- at 60 V rated value	11 A
- at 110 V rated value	3 A
- at 220 V rated value	0.6 A 0.18 A
— at 440 V rated value — at 600 V rated value	0.125 A
with 2 current paths in series at DC-3 at DC-5	0.125 A
- at 24 V rated value	300 A
— at 60 V rated value	300 A
— at 110 V rated value	300 A
— at 220 V rated value	2.5 A
— at 440 V rated value	0.65 A
— at 600 V rated value	0.37 A
• with 3 current paths in series at DC-3 at DC-5	
— at 24 V rated value	300 A
— at 60 V rated value	300 A
— at 110 V rated value	300 A
— at 220 V rated value	300 A
— at 440 V rated value	1.4 A
— at 600 V rated value	0.75 A
operating power	
• at AC-3	
— at 230 V rated value	75 kW
— at 400 V rated value	132 kW
— at 500 V rated value	160 kW
— at 690 V rated value	250 kW
— at 1000 V rated value	132 kW
• at AC-3e	
— at 230 V rated value	75 kW
— at 400 V rated value	132 kW
— at 500 V rated value	160 kW
— at 690 V rated value	250 kW
— at 1000 V rated value	132 kW
operating power for approx. 200000 operating cycles at AC- 4	
• at 400 V rated value	66 kW
• at 690 V rated value	102 kW
operating apparent power at AC-6a	
<ul> <li>up to 230 V for current peak value n=20 rated value</li> </ul>	100 000 kVA
• up to 400 V for current peak value n=20 rated value	180 000 VA
<ul> <li>up to 500 V for current peak value n=20 rated value</li> </ul>	220 000 VA
<ul> <li>up to 690 V for current peak value n=20 rated value</li> </ul>	310 000 VA
• up to 1000 V for current peak value n=20 rated value	160 000 VA
operating apparent power at AC-6a	
<ul> <li>up to 230 V for current peak value n=30 rated value</li> </ul>	70 000 VA
• up to 400 V for current peak value n=30 rated value	120 000 VA
• up to 500 V for current peak value n=30 rated value	150 000 VA
• up to 690 V for current peak value n=30 rated value	220 000 VA
• up to 1000 V for current peak value n=30 rated value	160 000 VA

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>	4 880 A; Use minimum cross-section acc. to AC-1 rated value			
<ul> <li>limited to 5 s switching at zero current maximum</li> </ul>	4 000 A, Use minimum cross-section acc. to AC-1 rated value			
<ul> <li>limited to 0 s switching at zero current maximum</li> </ul>	2 785 A; Use minimum cross-section acc. to AC-1 rated value			
<ul> <li>limited to 30 s switching at zero current maximum</li> </ul>				
<ul> <li>Imited to 60 s switching at zero current maximum</li> <li>Imited to 60 s switching at zero current maximum</li> </ul>	1 664 A; Use minimum cross-section acc. to AC-1 rated value 1 276 A; Use minimum cross-section acc. to AC-1 rated value			
no-load switching frequency	1270 A, Ose minimum closs-section acc. to AC-1 lated value			
• at AC	1 000 1/h			
• at DC	1 000 1/h			
operating frequency				
at AC-1 maximum	800 1/h			
• at AC-2 maximum	250 1/h			
• at AC-3 maximum	500 1/h			
• at AC-3e maximum	500 1/h			
• at AC-4 maximum	130 1/h			
Control circuit/ Control				
type of voltage of the control supply voltage	AC/DC			
control supply voltage at AC				
at 50 Hz rated value	21 27.3 V			
at 60 Hz rated value	21 27.3 V			
control supply voltage at DC				
rated value	21 27.3 V			
operating range factor control supply voltage rated value of				
magnet coil at DC				
initial value	0.8			
full-scale value	1.1			
operating range factor control supply voltage rated value of magnet coil at AC				
● at 50 Hz	0.8 1.1			
• at 60 Hz	0.8 1.1			
type of PLC-control input according to IEC 60947-1	Туре 2			
consumed current at PLC-control input according to IEC 60947-1 maximum	20 mA			
voltage at PLC-control input rated value	24 V			
operating range factor of the voltage at PLC-control input	0.8 1.1			
design of the surge suppressor	with varistor			
apparent pick-up power				
<ul> <li>at minimum rated control supply voltage at AC</li> </ul>				
— at 50 Hz	400 VA			
— at 60 Hz	400 VA			
<ul> <li>at maximum rated control supply voltage at AC</li> </ul>				
— at 60 Hz	530 VA			
— at 50 Hz	530 VA			
apparent pick-up power of magnet coil at AC				
• at 50 Hz	530 VA			
• at 60 Hz	530 VA			
inductive power factor with closing power of the coil				
• at 50 Hz	0.8			
• at 60 Hz	0.8			
apparent holding power				
at minimum rated control supply voltage at DC	2.8 VA			
at maximum rated control supply voltage at DC	3.4 VA			
apparent holding power				
at minimum rated control supply voltage at AC				
— at 50 Hz	5.5 VA			
— at 60 Hz	5.5 VA			
at maximum rated control supply voltage at AC				
— at 50 Hz	8.5 VA			
— at 60 Hz	8.5 VA			
apparent holding power of magnet coil at AC				
• at 50 Hz	8.5 VA			

• at 60 Hz	8.5 VA		
inductive power factor with the holding power of the coil			
• at 50 Hz	0.5		
• at 60 Hz	0.4		
closing power of magnet coil at DC	580 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			
• 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	2		
contact	2		
number of NO contacts for auxiliary contacts 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	1A		
operational current at DC-12			
at 24 V rated value	10 A		
at 48 V rated value	6A		
at 60 V rated value	6A		
	3A		
at 110 V rated value			
• 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		
<ul> <li>at 125 V rated value</li> </ul>	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	240 A		
• at 600 V rated value	242 A		
yielded mechanical performance [hp]			
for 3-phase AC motor			
— at 200/208 V rated value	75 hp		
— at 220/230 V rated value	100 hp		
— at 460/480 V rated value	200 hp		
— at 575/600 V rated value	250 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 assignment 2 required	gG: 400 A (690 V, 100 kA), aM: 315 A (690 V, 50 kA), BS88: 400 A (415 V, 50 kA)		
for short-circuit protection of the auxiliary switch required	gG: 10 A (500 V, 1 kA)		
Installation/ mounting/ dimensions			

fastening method         screw fixing           • ide-by-side mounting         Yes           height         210 mm           withh         145 mm           depth         202 mm           required spacing         -           • with side-by-side mounting         -           - forwards         20 mm           - upwards         10 mm           - downwards         10 mm           - at the side         0 mm           - forwards         20 mm           - at the side         0 mm           - forwards         10 mm           - at the side         10 mm           - at the side         10 mm           - at the side         10 mm           - downwards         10 mm           - at the side         10 mm           - downwards         10 mm           - at the side         10 mm           - for auxiliary and control circuit         Spring-type terminals           of magnet coil         Spring	mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back
• step/side mountingY isinterplated specified202 mmwith202 mmatguing specified202 mm- or wards20 mm- or wards10 mm <td>fastening method</td> <td></td>	fastening method	
height20 mmdeph202 mmrequired spacing	-	
with         45 mm           deph         202 mm           deph         202 mm           eveltal side-by-side mounting		
depth         202 mm           required spaces		
required spacing with side by side mounting - lowards 20 mm - upwards 10 mm - upwards 10 mm - domwards 10 mm - domwards 10 mm - domwards 10 mm - at the side 20 mm - upwards 2		
• with side byside mounting•- forwards10 mm- upwards10 mm- downwards10 mm- downwards10 mm- eff tra side00 mm- for younds parts10 mm- upwards10 mm- downwards10 mm- for axiling vocatals10 mm- for axiling vocatals10 mm- for axiling vocatals10 mm- downwards10 mm- downwards10 mm- downwards10 mm- downards10 mm- for axiling vocatals10 mm- downards10 mm- downards10 mm- downards10 mm- downards10 mm- downards10	•	
- Overaids20 mm- Overaids00 mm- downards00 mm- downards00 mm- downards20 mm- overaids20 mm- overaids20 mm- overaids10 mm- downards10 mm- downards20 mm- overaids20 mm- overaids22 mm- overaids22 mm- overaids <td></td> <td></td>		
- upwards10 mm- domwards0 mm- domwards0 mm- for adds0 mm- for adds10 mm- upwards10 mm- upwards10 mm- domwards0 mm- domwards0 mm- domwards10 mm- domwards20 mm- domwards20 mm- domwards20 mm- domwards20 mm- domwards20 mm- domwards20 mm- dom a current circuit20 mm- dom a contector bar11 mm- dom a current circuit20 mm- dom a current circuit		20 mm
- downards10 mm- at the side0 mm- of wards bards20 mm- upwards10 mm- upwards10 mm- downards10 mm- downards10 mm- downards10 mm- downards10 mm- downards10 mm- upwards10 mm- upwards10 mm- upwards10 mm- downards10 mm- downards20 mm- downards5 pring-loaded terminals- downards5 pring-loaded terminals- downards20 mm- downards11 mm- number of holes11 mm- standed02 5 2.5 mm <sup>4</sup> - standed02 5 2.5 mm <sup>4</sup> - finely standed with core end processing02 5 2.5 mm <sup>4</sup> - finely standed without core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end processing22 (02 5 2.5 mm <sup>4</sup> )- finely standed with core end		
all he side0 mm forwards20 mm upwards10 mm upwards10 mm all he side10 mm downwards0 mm downwards20 mm downwards00 mm downwards10 mm downwards10 mm downwards00 mm downar		
• for grounded paris20 mm- forwards20 mm- upwards10 mm- at the side10 mm- at the side10 mm- forwards20 mm- upwards20 mm- upwards10 mm- upwards10 mm- upwards10 mm- upwards10 mm- upwards10 mm- upwards00 mm- upwards00 mm- upwards00 mm- upwards00 mm- downwards5 pring-loaded terminals- downwardsSpring-loaded terminals- of ranking control circuitspring-loaded terminals- of ranking control circuitSpring-loade terminals- of ranking controls25 mm- of ranking controls0 25 mm- standed0 25 mm- standed0 25 mm- finely stranded withou core end processing0 25 mm- of ranking contracts26 (0 25 mm- of ranking contracts27 (0 25 mm- of ranking contracts27 (0 25 mm- of ranking contracts26 (0 25 mm<		
- forwards     20 mm       - upwards     10 mm       - downwards     10 mm       - downwards     10 mm       - downwards     20 mm       - forwards     20 mm       - upwards     10 mm       - downwards     10 mm       - at the side     0 mm       - at the s		
- upwards10 mm- d the side10 mm- dowwards00 mm- for live parts20 mm- upwards10 mm- upwards10 mm- upwards10 mm- upwards00 mm- downwards00 mm- downwards00 mm- at the side00 mmor nain current circuitspring-loaded terminals* for main current circuitspring-loaded terminals• for auxiliary contactsSpring-lype terminals• of auxiliary contactsSpring-lype terminals• of namic connection bar25 mm• at contactor for auxiliary contactsSpring-lype terminals• of namic connection bar25 mm• at contactor for auxiliary contacts11 mm• said or stranded025 25 mm²• said or stranded025 25 mm²• saided withou core and processing0.25 15 mm²• said or stranded22 (0.25 25 mm²• finely stranded with core and processing0.25 15 mm²• said or stranded22 (0.25 25 mm²• finely stranded withou core and processing0.25 15 mm²• said or stranded24 (0.25 25 mm²)• finely stranded withou core and processing22 (0.25 25 mm²)• finely stranded withou core and processing22 (0.25 25 mm²)• finely stranded withou core and processing24 (0.25 25 mm²)• finely stranded withou core and processing22 (0.25 25 mm²)• finely stranded withou core and processing24 (0.25 25 mm²)		20 mm
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• for live parts20 mm- forwards20 mm- upwards10 mm- dommards10 mm- dommards5 pring-toaded terminals- for axiliary contactsSpring-type terminals- domagnet collSpring-type terminals- of magnet coll28 mmwitch of connection bar6 mm- diameter of holes1 mm- number of holes1 mm- standed0.25 15 mm <sup>2</sup> - sitanded0.25 15 mm <sup>2</sup> - finely stranded with out ene diprocessing0.25 25 mm <sup>3</sup> - finely stranded with out ene diprocessing0.25 15 mm <sup>3</sup> - finely stranded with core end processing0.25 15 mm <sup>3</sup> - finely stranded with core end processing22 (0.25 25 mm <sup>3</sup> - exolid22 (0.25 25 mm <sup>3</sup> )- exolid22 (0.25 15 mm <sup>3</sup> )- finely stranded with core end processing22 (0.25 15 mm <sup>3</sup> )- finely stranded with core end processing22 (0.25 15 mm <sup>3</sup> )- exolid22 (0.25 15 mm <sup>3</sup> )- exolid22 (0.25 15 mm <sup>3</sup> )- finely stranded with core end processing22 (0.25 15 mm <sup>3</sup> )- finely stranded with core end processing22 (0.25 15 mm <sup>3</sup> )- exolid22 (0.25 15 mm <sup>3</sup> )- exolid e stranded22 (0.25 15 mm <sup>3</sup> )- finely stranded with core end proc		
- forwards20 mm- upwards10 mm- dowwards10 mm- at the side10 mm- at the side10 mmonnections if TerminalsTurner of the side• for main current circuitConnection bar• for auxiliary and control circuitSpring-type terminals• at contactor for auxiliary contactsSpring-type terminals• of magnet collSpring-type terminals• of magnet collSpring-type terminals• of magnet coll11 mmthickness of connection bar6 mmdiameter of holes11• stranded70 240 mm²• stranded025 25 mm²• stranded025 25 mm²• for suxiliary contacts22 (0.25 25 mm²• for auxiliary contacts0.25 25 mm²• for auxiliary contacts22 (0.25 25 mm²• for auxiliary contacts22 (0.25 25 mm²• for auxiliary contacts22 (0.25 25 mm²)• for auxiliary contac		
upwards10 mm downwards10 mm downwards10 mm at the side10 mmonnections/Terminalstype of electrical connectionspring-loaded terminals• for nain corrent circuitSpring-lype terminals• for axin corrent circuitSpring-lype terminals• of consection for auxiliary contactsSpring-lype terminals• of consection bar25 mm• of consection bar11 mmnumber of holes11 mmnumber of holes1• standed70 240 mm <sup>3</sup> • standed0.25 2.5 mm <sup>3</sup> • standed0.25 2.5 mm <sup>3</sup> • finely standed with core end processing0.25 2.5 mm <sup>3</sup> • for auxiliary contacts24 (0.25 2.5 mm <sup>3</sup> )• for auxiliary contacts24 (0.25 1.5 mm <sup>3</sup> )• for auxiliary contacts24 (0.25 1.5 mm <sup>3</sup> )• for auxiliary contacts24 (0.25 0.25 mm <sup>3</sup> )• for auxiliary contacts24 (0.25 0.25 mm <sup>3</sup> )• for AUX cales for auxiliary contacts24 (0.25 0.25 mm <sup>3</sup> )• f		20 mm
downwards     10 mm      at the side     10 mm       0onnectlons/ reminals     0       type of electrical connection     Connection bar       • for main current circuit     spring-loaded terminals       • of mauility and control dircuit     spring-hype terminals       • of magnet coli     Spring-type terminals       • of magnet coli     0 mm       • of magnet coli     Spring-type terminals       • of magnet coli     0 mm       • of magnet coli     0 mm       • of magnet coli     11       • of magnet coli     0 mm <sup>2</sup> • of magnet coli     0 mm <sup>2</sup> • of magnet coli     1       • of magnet coli     1       • ornectable conductor cross-section for main contacts     • stranded       • stranded     0.25 2.5 mm <sup>3</sup> • for auxiliary contacts     25 (0.25 2.5 mm <sup>3</sup> )       • for auxiliary contacts     24 (0.25 2.5 mm <sup>3</sup> )       • for auxiliary contacts     24 (0.25 2.5 mm <sup>3</sup> )       • for auxiliary contacts     24 (0.25 2.5 mm <sup>3</sup> )       • for auxiliary contacts     24 (0.25 2.5 mm <sup>3</sup> )       • for auxiliary contacts     2		
onnections/Terminals           type of electrical connection           • for main current circuit           • for auxiliary and control circuit           • at contactor for auxiliary contacts           • of magnet coll           width of connection bar           • of magnet coll           width of connection bar           • diameter of holes           11 mm           number of holes           • stranded           connectable conductor cross-section for main contacts           • finely stranded with ocre end processing           • for auxiliary contacts		
type of electrical connection         Connection bar           • for main current circuit         Spring-type terminals           • of magnet coll         Spring-type terminals           • of connection bar         6 mm           diameter of holes         1           • connectable conductor cross-section for main contacts         70 240 mm <sup>2</sup> • solid or stranded         0.25 2.5 mm <sup>2</sup> • fiely stranded without core end processing         0.25 2.5 mm <sup>2</sup> • fiely stranded without core end processing         0.25 2.5 mm <sup>2</sup> • fiely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           • fiely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           • fiely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           • for auxiliary contacts         2x (0.25 2.5 mm <sup>2</sup> )           • for auxiliary contacts         2x (0.25 1.4 mm <sup>2</sup> )           • for		
• for main current circuit     • for auxiliary and control circuit     • for auxiliary contacts		
• for auxiliary and control circuit         spring-loaded terminals           • it contactor for auxiliary contacts         Spring-type terminals           • of magnet coil         Spring-type terminals           witch of connection bar         25 mm           diameter of holes         11 mm           number of holes         1           connectable conductor cross-section for main contacts         • stranded           • stranded         0.25 2.5 mm²           • stranded         0.25 2.5 mm²           • finely stranded with core end processing         0.25 2.5 mm²           • finely stranded with core end processing         0.25 2.5 mm²           • for auxiliary contacts         - soild           - soild or stranded         2x (0.25 2.5 mm²)           - finely stranded without core end processing         2x (0.25 2.5 mm²)           - finely stranded without core end processing         2x (0.25 2.5 mm²)           - finely stranded without core end processing         2x (0.25 2.5 mm²)           - finely stranded without core end processin		Connection bar
• at contactor for auxiliary contacts       Spring-type terminals         • of magnet coll       Spring-type terminals         width of connection bar       25 mm         diameter of holes       1 mm         number of holes       1         connectable conductor cross-section for main contacts       -         • stranded       70 240 mm <sup>2</sup> connectable conductor cross-section for auxiliary contacts       -         • solid or stranded       0.25 2.5 mm <sup>2</sup> • finely stranded without core end processing       0.25 2.5 mm <sup>2</sup> • for auxiliary contacts       -         • for auxiliary contacts       -<		
• of magnet coll       Spring-type terminals         width of connection bar       25 mm         thickness of connection bar       6 mm         diameter of holes       11 mm         number of holes       1         connectable conductor cross-section for main contacts       7 240 mm <sup>2</sup> • stranded       70 240 mm <sup>2</sup> connectable conductor cross-section for auxiliary contacts       0.25 2.5 mm <sup>2</sup> • solid or stranded       0.25 2.5 mm <sup>2</sup> • finely stranded with core end processing       0.25 2.5 mm <sup>2</sup> • for auxiliary contacts	-	
width of connection bar     25 mm       thickness of connection bar     6 mm       diameter of holes     11 mm       number of holes     1       connectable conductor cross-section for main contacts     1       • stranded     70 240 mm <sup>2</sup> connectable conductor cross-section for auxiliary contacts     0.25 2.5 mm <sup>2</sup> • solid or stranded     0.25 2.5 mm <sup>2</sup> • finely stranded with core end processing     0.25 2.5 mm <sup>2</sup> • for auxiliary contacts     -       - solid or stranded     2x (0.25 2.5 mm <sup>2</sup> )       - solid or stranded     2x (0.25 2.5 mm <sup>2</sup> )       - solid or stranded     2x (0.25 2.5 mm <sup>2</sup> )       - solid or stranded     2x (0.25 2.5 mm <sup>2</sup> )       - solid or stranded     2x (0.25 2.5 mm <sup>2</sup> )       - finely stranded with core end processing     2x (0.25 2.5 mm <sup>2</sup> )       - finely stranded with core end processing     2x (0.25 2.5 mm <sup>2</sup> )       - finely stranded with core end processing     2x (0.25 2.5 mm <sup>2</sup> )       - finely stranded without core end processing     2x (0.25 2.5 mm <sup>2</sup> )       - finely stranded without core end processing     2x (24 14       AWG number as coded connectable conductor cross section     -       • for auxiliary contacts     24 14       atoy related data     -       positively driven operation	-	
diameter of holes       11 mm         number of holes       1         connectable conductor cross-section for main contacts       70 240 mm <sup>2</sup> estranded       0.25 2.5 mm <sup>2</sup> solid or stranded       0.25 2.5 mm <sup>2</sup> e finely stranded with core end processing       0.25 2.5 mm <sup>2</sup> inely stranded with core end processing       0.25 2.5 mm <sup>2</sup> of rauxiliary contacts       - solid         - solid or stranded       2x (0.25 2.5 mm <sup>3</sup> )         - solid or stranded with core end processing       2x (0.25 2.5 mm <sup>3</sup> )         - solid or stranded       2x (0.25 2.5 mm <sup>3</sup> )         - solid or stranded       2x (0.25 2.5 mm <sup>3</sup> )         - solid or stranded with core end processing       2x (0.25 2.5 mm <sup>3</sup> )         - finely stranded with core end processing       2x (0.25 2.5 mm <sup>3</sup> )         - finely stranded with core end processing       2x (0.25 1.5 mm <sup>3</sup> )         - finely stranded with core end processing       2x (0.25 1.5 mm <sup>3</sup> )         - finely stranded without core end processing       2x (0.25 1.5 mm <sup>3</sup> )         - for auxiliary contacts       24 14         AWG number as coded connectable conductor cross section       2x (2.4 14)         AWG number as coded connectable conductor cross secoded conuxitation contacts       24 14 <td></td> <td></td>		
number of holes       1         connectable conductor cross-section for main contacts       stranded         stranded       70 240 mm <sup>2</sup> connectable conductor cross-section for auxillary contacts       0.25 2.5 mm <sup>2</sup> solid or stranded       0.25 2.5 mm <sup>2</sup> efinely stranded with core end processing       0.25 2.5 mm <sup>2</sup> of connectable conductor cross-sections       0.25 2.5 mm <sup>2</sup> e for auxiliary contacts       2x (0.25 2.5 mm <sup>2</sup> )         - solid or stranded       2x (0.25 2.5 mm <sup>2</sup> )         - solid or stranded       2x (0.25 2.5 mm <sup>2</sup> )         - solid or stranded with core end processing       2x (0.25 2.5 mm <sup>2</sup> )         - solid or stranded with core end processing       2x (0.25 2.5 mm <sup>2</sup> )         - finely stranded without core end processing       2x (0.25 2.5 mm <sup>2</sup> )         - finely stranded without core end processing       2x (0.25 2.5 mm <sup>2</sup> )         - finely stranded without core end processing       2x (0.25 2.5 mm <sup>2</sup> )         - for AWG cables for auxiliary contacts       2x (24 14)         AWG number as coded connectable conductor cross       2x (24 14)         ator trated data	thickness of connection bar	6 mm
connectable conductor cross-section for main contacts         70 240 mm <sup>2</sup> connectable conductor cross-section for auxiliary contacts         0.25 2.5 mm <sup>2</sup> • solid or stranded         0.25 2.5 mm <sup>2</sup> • finely stranded with core end processing         0.25 2.5 mm <sup>2</sup> • for auxiliary contacts         0.25 2.5 mm <sup>2</sup> • or auxiliary contacts         0.25 2.5 mm <sup>2</sup> • solid or stranded         2x (0.25 2.5 mm <sup>2</sup> )           - solid         2x (0.25 2.5 mm <sup>2</sup> )           - solid or stranded         2x (0.25 2.5 mm <sup>2</sup> )           - solid or stranded with core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded with core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded without core end processing         2x (0.25 2.5 mm <sup>2</sup> )           - finely stranded without core end processing         2x (24 14           AWG number as coded connectable conductor cross section         9 (0.25 0.25 mm <sup>2</sup> )           - for auxiliary contacts         24 14           entry related data <td>diameter of holes</td> <td>11 mm</td>	diameter of holes	11 mm
• stranded       70 240 mm²         connectable conductor cross-section for auxiliary contacts       0.25 2.5 mm²         • solid or stranded       0.25 2.5 mm²         • finely stranded with out core end processing       0.25 2.5 mm²         • for auxiliary contacts       -         • of or auxiliary contacts       -         • of auxiliary contacts       -         • of auxiliary contacts       -         • nolid or stranded       2x (0.25 2.5 mm²)         - solid or stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded without core end processing       2x (0.25 2.5 mm²)         - finely stranded without core end processing       2x (0.25 2.5 mm²)         - finely stranded without core end processing       2x (0.25 2.5 mm²)         • for AWG cables for auxiliary contacts       2x (0.25 2.5 mm²)         • for auxiliary contacts       2x (24 14)         AWG number as coded connectable conductor cross       -         section       -         • for auxiliary contacts       24 14         atery related data       -         positively driven operation according to IEC 60947-5-1       No         No       -         B10 value with high demand rate according to SN 31920       1000 000 <td>number of holes</td> <td>1</td>	number of holes	1
connectable conductor cross-section for auxiliary contacts       0.25 2.5 mm²         • solid or stranded       0.25 2.5 mm²         • finely stranded with core end processing       0.25 2.5 mm²         type of connectable conductor cross-sections       0.25 2.5 mm²         • for auxiliary contacts       2x (0.25 2.5 mm²         - solid       2x (0.25 2.5 mm²)         - solid or stranded       2x (0.25 2.5 mm²)         - solid or stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded with core end processing       2x (0.25 2.5 mm²)         - finely stranded without core end processing       2x	connectable conductor cross-section for main contacts	
• solid or stranded0.25 2.5 mm²• finely stranded with core end processing0.25 1.5 mm²• finely stranded without core end processing0.25 2.5 mm²• for auxiliary contacts- solid- solid2x (0.25 2.5 mm²)- solid or stranded2x (0.25 2.5 mm²)- solid or stranded with core end processing2x (0.25 2.5 mm²)- finely stranded with core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- for AuXilary contacts2x (0.25 2.5 mm²)- for auxiliary contacts2x (24 14)Atter protection contact according to IEC 60947-5-1No- mirror contact according to IEC 60947-5-1Nosuitability for use safety-related switching OFFNoSuitability for use safety-related switching OFFNo10 value with high demand rate according to IEC 605291000 00011 value for proof test interval or service life according to IEC 60529IP00; IP20 with box terminal/coverrotoct for class IP on the front according to IEC 60529IP00; IP20 with box terminal/coverrotificates/ approvals20 a	stranded	70 240 mm²
• finely stranded with core end processing0.25 1.5 mm²• finely stranded without core end processing0.25 2.5 mm²type of connectable conductor cross-sections•• for auxiliary contacts2x (0.25 2.5 mm²)- solid2x (0.25 2.5 mm²)- solid or stranded2x (0.25 2.5 mm²)- finely stranded with core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (0.25 2.5 mm²)- finely stranded without core end processing2x (24 14)AWG number as coded connectable conductor cross section24 14- finely stranded without core end processing24 14- solid stranded switching OFFNo- suitability for use safety-related switching OFFNoB10 value with high demand rate according to IEC 605291000 000- trudue for proof test interval or service life according to IEC 60529IPO0; IP20 with box terminal/cover- touch protection on the front according t	connectable conductor cross-section for auxiliary contacts	
	solid or stranded	0.25 2.5 mm <sup>2</sup>
type of connectable conductor cross-sections <ul> <li>for auxiliary contacts</li> <li>solid</li> <li>solid or stranded</li> <li>solid or stranded</li> <li>finely stranded with core end processing</li> <li>finely stranded without core end processing</li> <li>finely stranded without core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>2x (0.25 2.5 mm<sup>3</sup>)</li>             &lt;</ul>	<ul> <li>finely stranded with core end processing</li> </ul>	0.25 1.5 mm <sup>2</sup>
• for auxiliary contacts2x (0.25 2.5 mm²)- solid2x (0.25 2,5 mm²)- solid or stranded2x (0.25 2,5 mm²)- finely stranded with core end processing2x (0.25 1,5 mm²)- finely stranded without core end processing2x (0.25 2,5 mm²)- finely stranded without core end processing2x (0.25 2,5 mm²)- finely stranded without core end processing2x (0.25 2,5 mm²)- finely stranded without core end processing2x (0.25 2,5 mm²)- finely stranded without core end processing2x (24 14)AWG number as coded connectable conductor cross section24 14AWG number as coded connectable conductor cross section24 14of try related data24 14product function • mirror contact according to IEC 60947-5-1Nosuitability for use safety-related switching OFFNoB10 value with high demand rate according to SN 319201 000 000T1 value for proof test interval or service life according to IEC 605291000, 1P20 with box terminal/coverprotection class IP on the front according to IEC 60529IP00; IP20 with box terminal/coverertificates/ approvals1000 value contact from the front with box terminal/cover	<ul> <li>finely stranded without core end processing</li> </ul>	0.25 2.5 mm <sup>2</sup>
solid2x (0.25 2.5 mm²) solid or stranded2x (0.25 2,5 mm²) finely stranded with core end processing2x (0.25 2,5 mm²) finely stranded without core end processing2x (0.25 2,5 mm²) finely stranded without core end processing2x (0.25 2,5 mm²) finely stranded without core end processing2x (0.25 2,5 mm²) finely stranded without core end processing2x (0.25 2,5 mm²) finely stranded without core end processing2x (24 14)AWG number as coded connectable conductor cross section24 14)AWG number as coded connectable conductor cross section24 14afety related data	type of connectable conductor cross-sections	
solid or stranded2x (0,25 2,5 mm²) finely stranded with core end processing2x (0.25 1.5 mm²) finely stranded without core end processing2x (0.25 2.5 mm²) finely stranded without core end processing2x (24 14)AWG number as coded connectable conductor cross24 14)AWG number as coded connectable conductor cross24 14afety related data24 14product functionYes• mirror contact according to IEC 60947-4-1Yes• positively driven operation according to IEC 60947-5-1Nosuitability for use safety-related switching OFFNoB10 value with high demand rate according to SN 319201 000 000T1 value for proof test interval or service life according to IEC 6052920 aprotection class IP on the front according to IEC 60529IP00; IP20 with box terminal/covertouch protection on the front according to IEC 60529IP00; IP20 with box terminal/coverertificates/ approvalsIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	<ul> <li>for auxiliary contacts</li> </ul>	
finely stranded with core end processing finely stranded without core end processing 2x (0.25 2.5 mm²) 2x (0.25 2.5 mm²) 2x (24 14)AWG number as coded connectable conductor cross section - for auxiliary contacts24 14)AWG number as coded connectable conductor cross section - for auxiliary contacts24 14afety related dataYesproduct function - mirror contact according to IEC 60947-4-1 - positively driven operation according to IEC 60947-5-1 suitability for use safety-related switching OFFNoB10 value with high demand rate according to SN 31920 11 value for proof test interval or service life according to IEC 60529 (5508IP00; IP20 with box terminal/cover finger-safe, for vertical contact from the front with box terminal/coverertificates/ approvalsIP00; IP20 with box terminal/cover	— solid	2x (0.25 2.5 mm²)
<ul> <li>finely stranded without core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>2x (0.25 2.5 mm²)</li> <li>2x (24 14)</li> <li>AWG number as coded connectable conductor cross section</li> <li>for auxiliary contacts</li> <li>24 14</li> <li>afety related data</li> <li>product function</li> <li>mirror contact according to IEC 60947-4-1</li> <li>Yes</li> <li>positively driven operation according to IEC 60947-5-1</li> <li>No</li> <li>suitability for use safety-related switching OFF</li> <li>No</li> <li>B10 value with high demand rate according to IEC 60529</li> <li>protection class IP on the front according to IEC 60529</li> <li>IP00; IP20 with box terminal/cover</li> <li>touch protection on the front according to IEC 60529</li> <li>finger-safe, for vertical contact from the front with box terminal/cover</li> </ul>	— solid or stranded	2x (0,25 2,5 mm²)
• for AWG cables for auxiliary contacts       2x (24 14)         AWG number as coded connectable conductor cross section       -         • for auxiliary contacts       24 14         afety related data       -         product function       -         • mirror contact according to IEC 60947-4-1       Yes         • positively driven operation according to IEC 60947-5-1       No         suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 60529       IP00; IP20 with box terminal/cover         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover	- finely stranded with core end processing	2x (0.25 1.5 mm²)
AWG number as coded connectable conductor cross section       24 14         afety related data       24 14         product function       • mirror contact according to IEC 60947-4-1         • positively driven operation according to IEC 60947-5-1       No         suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 60529       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       inger-safe, for vertical contact from the front with box terminal/cover	- finely stranded without core end processing	2x (0.25 2.5 mm²)
section       24 14         afety related data       afety related data         product function       Yes         • mirror contact according to IEC 60947-4-1       Yes         • positively driven operation according to IEC 60947-5-1       No         suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 60529       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       inger-safe, for vertical contact from the front with box terminal/cover	<ul> <li>for AWG cables for auxiliary contacts</li> </ul>	2x (24 14)
• for auxiliary contacts       24 14         afety related data       Product function         • mirror contact according to IEC 60947-4-1       Yes         • positively driven operation according to IEC 60947-5-1       No         suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 60529       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover		
afety related data         product function <ul> <li>mirror contact according to IEC 60947-4-1</li> <li>positively driven operation according to IEC 60947-5-1</li> <li>No</li> </ul> suitability for use safety-related switching OFF         No           B10 value with high demand rate according to SN 31920         1 000 000           T1 value for proof test interval or service life according to IEC 60529         20 a           protection class IP on the front according to IEC 60529         IP00; IP20 with box terminal/cover           touch protection on the front according to IEC 60529         finger-safe, for vertical contact from the front with box terminal/cover		24 44
product function       • mirror contact according to IEC 60947-4-1       Yes         • positively driven operation according to IEC 60947-5-1       No         suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 60529       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover		24 14
mirror contact according to IEC 60947-4-1         Yes         opositively driven operation according to IEC 60947-5-1         No         suitability for use safety-related switching OFF         No         B10 value with high demand rate according to SN 31920         1 000 000         T1 value for proof test interval or service life according to IEC         61508         protection class IP on the front according to IEC 60529         IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529         tertificates/ approvals		
		N
suitability for use safety-related switching OFF       No         B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 61508       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover		
B10 value with high demand rate according to SN 31920       1 000 000         T1 value for proof test interval or service life according to IEC 61508       20 a         protection class IP on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover         ertificates/ approvals       Entertificates/ approvals		
T1 value for proof test interval or service life according to IEC       20 a         61508       Protection class IP on the front according to IEC 60529         IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529         finger-safe, for vertical contact from the front with box terminal/cover         tertificates/ approvals		
61508       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       IP00; IP20 with box terminal/cover         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front with box terminal/cover         vertificates/ approvals       retrificates/ approvals		
touch protection on the front according to IEC 60529 finger-safe, for vertical contact from the front with box terminal/cover vertificates/ approvals	61508	
ertificates/ approvals		
		ringer-sate, for vertical contact from the front with box terminal/cover

(Sp)	<u>Confirmation</u>	CCC CCC		KC	EHC
EMC	Functional Safety/Safety of Ma- chinery	Declaration of Confor	rmity	Test Certificates	
RCM	<u>Type Examination Cer-</u> <u>tificate</u>	UK CA	CE EG-Konf.	<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report
Marine / Shipping					other
ABS	Lloyd's Register LRS	PRS	RMRS R	DINV-GL	<u>Confirmation</u>
other			Railway		
<u>Miscellaneous</u>	Confirmation	<u>Miscellaneous</u>	Vibration and Shock	<u>Special Test Certific-</u> <u>ate</u>	

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

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

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

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

Information on the packaging

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

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

htt om/ic10

Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1065-2NB36

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1065-2NB36

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

http .industry.siemens.com/cs/ww/en/ps/3RT106

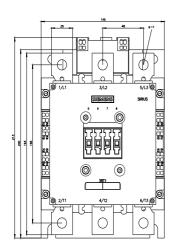
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1065-2NB36&lang=en

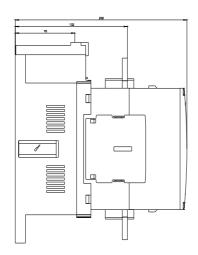
Characteristic: Tripping characteristics, I2t, Let-through current

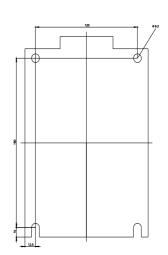
https://support.industry.siemens.com/cs/ww/en/ps/3RT1065-2NB36/char

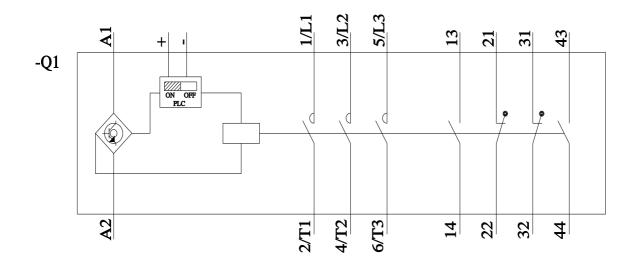
Further characteristics (e.g. electrical endurance, switching frequency)

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