SIEMENS

Data sheet 3RT1064-6PP35



power contactor, AC-3e/AC-3 225 A, 110 kW / 400 V AC (50-60 Hz) / DC Uc: 200-277 V PLC input 24 V DC 3-pole, auxiliary contacts 1 NO + 1 NC drive: electronic main circuit: busbar control and auxiliary circuit: screw terminal with remaining lifetime indicator

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT1
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 	51 W
 at AC in hot operating state per pole 	17 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 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)	
 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 maximum	95 %

lain 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 rated value	275 A
• at AC-1	
— up to 690 V at ambient temperature 40 °C rated value	275 A
— up to 690 V at ambient temperature 60 $^{\circ}\text{C}$ rated value	250 A
— up to 1000 V at ambient temperature 40 °C rated value	100 A
— up to 1000 V at ambient temperature 60 °C rated value	100 A
• at AC-3	
— at 400 V rated value	225 A
— at 500 V rated value	225 A
— at 690 V rated value	225 A
— at 1000 V rated value	68 A
• at AC-3e	
— at 400 V rated value	225 A
— at 500 V rated value	225 A
— at 690 V rated value	225 A
— at 1000 V rated value	68 A
• at AC-4 at 400 V rated value	195 A
• at AC-5a up to 690 V rated value	242 A
• at AC-5b up to 400 V rated value	186 A
• at AC-6a	
— up to 230 V for current peak value n=20 rated value	225 A
— up to 400 V for current peak value n=20 rated value	225 A
— up to 500 V for current peak value n=20 rated value	225 A
— up to 690 V for current peak value n=20 rated value	225 A
— up to 1000 V for current peak value n=20 rated	68 A
value	
• at AC-6a	
— up to 230 V for current peak value n=30 rated value	172 A
— up to 400 V for current peak value n=30 rated value	172 A
— up to 500 V for current peak value n=30 rated value	172 A
— up to 690 V for current peak value n=30 rated value	172 A
— up to 1000 V for current peak value n=30 rated value	68 A
minimum cross-section in main circuit at maximum AC-1 rated value	150 mm²
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	96 A
at 690 V rated value	85 A
operational current	
at 1 current path at DC-1	
— at 24 V rated value	200 A
— at 60 V rated value	200 A
— at 110 V rated value	18 A
— at 220 V rated value	3.4 A
— at 440 V rated value	0.8 A
— at 600 V rated value	0.5 A
with 2 current paths in series at DC-1	
— at 24 V rated value	200 A
— at 60 V rated value	200 A

1000.77	00.4
— at 220 V rated value	20 A
— at 440 V rated value	3.2 A
— at 600 V rated value	1.6 A
with 3 current paths in series at DC-1	
— at 24 V rated value	200 A
— at 60 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	200 A
— at 440 V rated value	11 A
— at 600 V rated value	4 A
 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	200 A
— at 60 V rated value	7.5 A
— at 220 V rated value	0.6 A
— at 440 V rated value	0.17 A
— at 600 V rated value	0.12 A
 with 2 current paths in series at DC-3 at DC-5 	
— at 24 V rated value	200 A
— at 60 V rated value	200 A
— at 110 V rated value	200 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	200 A
— at 60 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	200 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	55 kW
— at 400 V rated value	110 kW
— at 500 V rated value	160 kW
— at 690 V rated value	200 kW
— at 1000 V rated value	90 kW
• at AC-3e	
— at 230 V rated value	55 kW
— at 400 V rated value	110 kW
— at 500 V rated value	160 kW
— at 690 V rated value	200 kW
— at 1000 V rated value	90 kW
operating power for approx. 200000 operating cycles at AC-	
4	
• at 400 V rated value	54 kW
at 690 V rated value	82 kW
operating apparent power at AC-6a	
• up to 230 V for current peak value n=20 rated value	90 000 kVA
 up to 400 V for current peak value n=20 rated value 	150 000 VA
 up to 500 V for current peak value n=20 rated value 	190 000 VA
• up to 690 V for current peak value n=20 rated value	260 000 VA
• up to 1000 V for current peak value n=20 rated value	110 000 VA
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	60 000 VA
• up to 400 V for current peak value n=30 rated value	110 000 VA
• up to 500 V for current peak value n=30 rated value	140 000 VA
 up to 690 V for current peak value n=30 rated value 	200 000 VA
 up to 1000 V for current peak value n=30 rated value 	110 000 VA
short-time withstand current in cold operating state up to	
40 °C	

Initiated to 5 is switching at 250 current maintain Initiated to 50 is switching at 250 current maintain Initiated to 60 is switching at 250 current maintain Initiated to 60 is switching at 250 is 30 is 3					
File indicated to 10 a switching at zero current maximum 1978 A. Lise minimum cross-section acc. to AC-1 rated value 1	limited to 1 s switching at zero current maximum	4 000 A; Use minimum cross-section acc. to AC-1 rated value			
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### AF C		1 144 A; Use minimum cross-section acc. to AC-1 rated value			
## ACC 1000 th operating frequency ## AC-1 maximum 750 t/h ## AC-2 maximum 500 t/h ## AC-3 maximum 500 t/h ## AC-3 maximum 500 t/h ## AC-3 maximum 100 t/h Control supply voltage at AC 100 t/m ## AC-3 maximum 100 t/h Control supply voltage at AC 200 277 V ## AC-3 maximum 200 277 V ## AC-3					
Operating frequency		1 000 1/h			
A AC-1 maximum		1 000 1/h			
	operating frequency				
al AC-3 maximum al AC-4 maximum a	• at AC-1 maximum				
and AC-Ge maximum and AC-Ge maximum byoe of voltage of the control supply voltage control supply voltage at AC at 50 Hz rated value at 60 Hz rated value berating range factor control supply voltage rated value of magnet coil at DC at 60 Hz	• at AC-2 maximum	250 1/h			
• at AC-4 maximum	• at AC-3 maximum	500 1/h			
Control circuit/ Control type of voltage of the control supply voltage at 60 voltage at AC at 50 Hz rated value at 60 Hz rated value control supply voltage at DC at rated value control supply voltage rated value of magnet coil at DC at rated value control supply voltage rated value of magnet coil at DC at rated value control supply voltage rated value of magnet coil at AC at 60 Hz bype of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input design of the surge suppressor with variator at 60 Hz bype of magnet coil at AC at 50 Hz at 60 Hz at 60 Hz at 60 Hz at 60 Hz bype of magnet coil at AC at 60 Hz bype of magnet coil at AC at 60 Hz bype of magnet coil at DC closing power of magnet coil at AC at 60 Hz at	• at AC-3e maximum	500 1/h			
type of voltage of the control supply voltage at AC * at 60 Hz rated value * at 60 Hz value * at 60 Hz * at 60	at AC-4 maximum	130 1/h			
control supply voltage at AC • at 60 Hz rated value • at 60 Hz rated value • at 60 Hz rated value operating range factor control supply voltage rated value of magnet coil at AC • inful value • inful value • inful value • inful value • at 60 Hz operating range factor control supply voltage rated value of magnet coil at AC • at 60 Hz • at 60 Hz voltage at PLC-control input according to IEC 69947-1 type of PLC-control input according to IEC 69947-1 voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input design of the surge suppressor apparent pic-kup power of magnet coil at AC • at 50 Hz • at 60 Hz on 500 Hz	Control circuit/ Control				
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• at 60 Hz rated value control supply voltage at DC • rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • lull-scale value operating range factor control supply voltage rated value of magnet coil at DC • initial value • lull-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz • at 60 Hz value of PLC-control input according to IEC 60947-1 voltage at PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC 60947-1 involtage at PLC-control input rated value operating range factor of the voltage at PLC-control input design of the surge suppressor apparent pick-up power of magnet coil at AC • at 50 Hz • at 60 Hz • at 60 Hz • at 60 Hz at	control supply voltage at AC				
control supply voltage at DC • rated value • rate value • rated	• at 50 Hz rated value	200 277 V			
	at 60 Hz rated value	200 277 V			
operating range factor control supply voltage rated value of magnet coil at DC initial value 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 1.1 0.8 1.1 1.1 0.8 1.1 1	control supply voltage at DC				
Magnet coll at DC	rated value	200 277 V			
e full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 50 Hz • at 60 Hz type of PLC-control input according to IEC 80947-1 type of PLC-control input according to IEC 80947-1 consumed current at PLC-control input according to IEC 80947-1 maximum voltage at PLC-control input rated value operating range factor of the voltage at PLC-control input design of the surge suppressor with varistor apparent pick-up power of magnet coil at AC • at 50 Hz • at 60 Hz •					
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• at 60 Hz type of PLC-control input according to IEC 60947-1 type 2 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 design of the surge suppressor upparent pick-up power of magnet coll at AC at 60 Hz at 60 Hz bilding power of the coll at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at AC at 60 Hz bilding power of magnet coll at DC string power of magnet coll at DC bilding power of magnet coll at DC bilding power of magnet coll at DC bilding power of magnet coll at DC closing power of magnet coll at DC string bilding power of magnet coll at DC string bilding power of magnet coll at DC closing delay at AC at DC at DC string time 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 number of NC contacts for auxiliary contacts instantaneous contact 1					
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consumed current at PLC-control input according to IEC 60947-f maximum voltage at PLC-control input rated value 24 V operating range factor of the voltage at PLC-control input design of the surge suppressor apparent pick-up power of magnet coil at AC a 150 Hz 530 VA inductive power factor with closing power of the coil a 150 Hz a 160 Hz 0.8 apparent holding power of magnet coil at AC a 150 Hz a 150 Hz b 160 Hz 0.8 apparent holding power of magnet coil at AC a 150 Hz b 160 Hz 0.8 a 150 Hz b 160 Hz 0.4 a 150 Hz b 160 Hz 0.4 b 160 Hz 0.4 closing power of magnet coil at DC closing power of magnet coil at DC closing delay a 14 AC a 14 C a 15 DC a 20 M a 100 Ms arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous 1 custing Auxiliary contacts for auxiliary contacts instantaneous 1	• at 60 Hz	0.8 1.1			
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operating range factor of the voltage at PLC-control input design of the surge suppressor apparent pick-up power of magnet coil at AC • at 50 Hz • at 60 Hz 530 VA inductive power factor with closing power of the coil • at 50 Hz • at 60 Hz apparent holding power of magnet coil at AC • at 50 Hz • at 60 Hz apparent holding power of magnet coil at AC • at 50 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 closing power of magnet coil at DC blolding power of magnet coil at DC closing delay • at AC • at DC • at AC • at DC arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous 1 number of NC contacts for auxiliary contacts instantaneous 1 with varistor apparent pick varistor at 530 VA bas 0 VA 0.8 0.8 0.8 0.8 0.8 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4		20 mA			
design of the surge suppressor apparent pick-up 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 0.8 apparent holding power of magnet coil at AC • at 50 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 • at 50 Hz • at 60 Hz closing power of magnet coil at DC factoring power of magnet coil at DC sat 60 Hz closing power of magnet coil at DC sat AC • at DC • at D	voltage at PLC-control input rated value	24 V			
apparent pick-up 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 • at 60 Hz apparent holding power of magnet coil at AC • at 60 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 • at 50 Hz • at 60 Hz closing power of magnet coil at DC tolding power of magnet coil at DC closing delay • at AC • at CC • at CC • at DC at AC • at DC so ms •	operating range factor of the voltage at PLC-control input	0.8 1.1			
at 50 Hz at 60 Hz at 50 Hz binductive power factor with closing power of the coil at 50 Hz at 50 Hz binductive power factor with closing power of the coil at 50 Hz binductive power of magnet coil at AC at 50 Hz binductive power factor with the holding power of the coil at 50 Hz binductive power factor with the holding power of the coil at 50 Hz binductive power of magnet coil at DC binductive power of magnet coil at DC binding powe	design of the surge suppressor	with varistor			
at 60 Hz inductive power factor with closing power of the coil at 50 Hz at 60 Hz apparent holding power of magnet coil at AC at 50 Hz at 60 Hz at 50 Hz at 60 Hz at 50 Hz at 60 Hz bat 60 Hz at 50 Hz at 60 Hz closing power of magnet coil at DC bolding power of magnet coil at DC closing power of magnet coil at DC at AC bound on ms arcing time 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 number of NC contacts for auxiliary contacts instantaneous contact number of NC contacts for auxiliary contacts instantaneous contact number of NC contacts for auxiliary contacts instantaneous contact number of NC contacts for auxiliary contacts instantaneous contact number of NC contacts for auxiliary contacts instantaneous contact number of NC contacts for auxiliary contacts instantaneous 1	apparent pick-up power of magnet coil at AC				
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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 • at 60 Hz • at 60 Hz • at 60 Hz Closing power of magnet coil at DC holding power of magnet coil at DC closing delay • at AC • at DC • at DC • at DC at DC st. 80 ms opening delay • at AC • at DC • at DC arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous number of NO contacts for auxiliary contacts instantaneous 1	● at 50 Hz	0.8			
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at 50 Hz at 60 Hz closing power of magnet coil at DC bolding power of magnet coil at DC closing delay at AC at DC at AC bolding delay at AC bolding delay at AC at AC at AC at AC at AC bolding	• at 60 Hz	8.5 VA			
otosing power of magnet coil at DC folding power of magnet coil at DC doling power of magnet coil at DC doling power of magnet coil at DC doling delay ot AC ot DC doling delay ot AC	inductive power factor with the holding power of the coil				
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holding power of magnet coil at DC closing delay at AC at DC 45 80 ms opening delay at AC at DC 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 number of NO contacts for auxiliary contacts instantaneous 1	• at 60 Hz	0.4			
closing delay • at AC • at DC 45 80 ms opening delay • at AC • at DC 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 number of NO contacts for auxiliary contacts instantaneous 1	closing power of magnet coil at DC	580 W			
 at AC at DC 45 80 ms opening delay at AC at DC at DC at DC at DC 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 number of NO contacts for auxiliary contacts instantaneous 1 	holding power of magnet coil at DC	3.4 W			
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Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous 1	arcing time				
number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous 1	control version of the switch operating mechanism	PLC-IN or Standard A1 - A2 (adjustable)			
contact number of NO contacts for auxiliary contacts instantaneous 1	Auxiliary circuit				
		1			
		1			

operational current at AC 40 manifesture	10.0		
operational current at AC-12 maximum	10 A		
operational current at AC-15	G A		
at 230 V rated value at 400 V rated value	6 A		
at 400 V rated value at 500 V rated value	3 A		
at 500 V rated value	2 A		
• at 690 V rated value	1 A		
operational current at DC-12			
at 24 V rated value	10 A		
• at 48 V rated value	6 A		
• at 60 V rated value	6 A		
 at 110 V rated value 	3 A		
at 125 V rated value	2 A		
at 220 V rated value	1 A		
at 600 V rated value	0.15 A		
operational current at DC-13			
at 24 V rated value	10 A		
at 48 V rated value	2 A		
• at 60 V rated value	2 A		
• at 110 V rated value	1 A		
• at 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	180 A		
at 600 V rated value	192 A		
yielded mechanical performance [hp]			
• for 3-phase AC motor			
— at 200/208 V rated value	60 hp		
— at 220/230 V rated value	75 hp		
— at 460/480 V rated value	150 hp		
— at 575/600 V rated value	200 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)		
for short-circuit protection of the RLT relay output required.	miniature fuse: 4 A FF (230 V, Ik= 400 A)		
required			
Installation/ mounting/ dimensions	with vertical mounting surface 1/00° retatable with vertical recenting and		
mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back		
fastening method	screw fixing		
side-by-side mounting	Yes		
height	210 mm		
width	165 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		
for grounded parts			
— forwards	20 mm		
— upwards	10 mm		
— at the side	10 mm		
at the olde			

— 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		
number of holes	1		
connectable conductor cross-section for main contacts			
• stranded	70 240 mm²		
connectable conductor cross-section for auxiliary contacts			
• solid or stranded	0.5 4 mm²		
 finely stranded with core end processing 	0.5 2.5 mm²		
type of connectable conductor cross-sections			
 for auxiliary contacts 			
— solid	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), max. 2x (0.75 4 mm²)		
— solid or stranded	2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²), max. 2x (0,75 4 mm²)		
 finely stranded with core end processing 	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)		
 for AWG cables for auxiliary contacts 	2x (20 16), 2x (18 14), 1x 12		
AWG number as coded connectable conductor cross section			
for auxiliary contacts	18 14		
Safety related data			
product function			
 mirror contact according to IEC 60947-4-1 	Yes		
 positively driven operation according to IEC 60947-5-1 	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		
suitability for use			
 safety-related switching OFF 	Yes		
Certificates/ approvals			

General Product Approval





Confirmation



<u>KC</u>



Functional

EMC Safety/Safety of Machinery

Declaration of Conformity Test Certificates



Type Examination Certificate

CE



Type Test Certificates/Test Report

Special Test Certificate

Marine / Shipping other













other			Railway	
Confirmation	Confirmation	<u>Miscellaneous</u>	Vibration and Shock	Special Test Certific-

Further information

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,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1064-6PP35

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1064-6PP35

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-6PP35

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

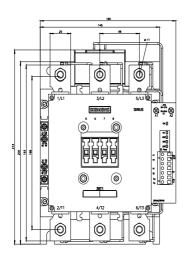
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1064-6PP35&lang=en

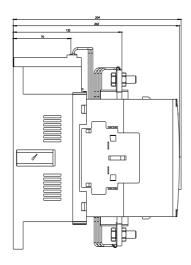
Characteristic: Tripping characteristics, I2t, Let-through current

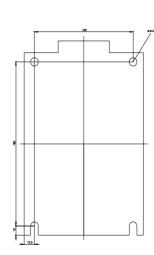
https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-6PP35/char

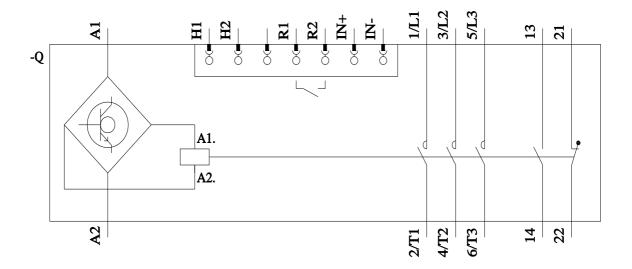
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1064-6PP35&objecttype=14&gridview=view1









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