SIEMENS

Data sheet

3RT2038-1AB00



Power contactor, AC-3 80 A, 37 kW / 400 V 1 NO + 1 NC, 24 V AC, 50 Hz 3-pole, size S2 screw terminals

product brand name	SIRIUS			
product designation	Power contactor			
product type designation	3RT2			
General technical data				
size of contactor	S2			
product extension				
 function module for communication 	No			
auxiliary switch	Yes			
power loss [W] for rated value of the current at AC in hot operating state	17.1 W			
per pole	5.7 W			
power loss [W] for rated value of the current without load current share typical	16 W			
surge voltage resistance				
 of main circuit rated value 	6 kV			
 of auxiliary circuit rated value 	6 kV			
maximum permissible voltage for safe isolation between coil and main contacts acc. to EN 60947-1	400 V			
shock resistance at rectangular impulse				
• at AC	11.8g / 5 ms, 7.4g / 10 ms			
shock resistance with sine pulse				
• at AC	18.5g / 5 ms, 11.6g / 10 ms			
mechanical service life (switching cycles)				
 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 acc. to IEC 81346-2	Q			
Ambient conditions				
installation altitude at height above sea level maximum	2 000 m			
 ambient temperature during operation 	-25 +60 °C			
 ambient temperature during storage 	-55 +80 °C			
Main circuit				
number of poles for main current circuit	3			
number of NO contacts for main contacts	3			
operating voltage at AC-3 rated value maximum	690 V			
operational current				
• • • • • • • •				



 at AC-1 at 400 V at ambient temperature 40 °C rated value 	90 A
• at AC-1	
 — up to 690 V at ambient temperature 40 °C rated value 	90 A
 — up to 690 V at ambient temperature 60 °C rated value 	80 A
• at AC-3	
— at 400 V rated value	80 A
— at 500 V rated value	80 A
— at 690 V rated value	58 A
 at AC-4 at 400 V rated value 	55 A
 at AC-5a up to 690 V rated value 	79.2 A
 at AC-5b up to 400 V rated value 	66.4 A
● at AC-6a	
 — up to 230 V for current peak value n=20 rated value 	70 A
 up to 400 V for current peak value n=20 rated value 	70 A
 — up to 500 V for current peak value n=20 rated value 	70 A
 — up to 690 V for current peak value n=20 rated value 	58 A
• at AC-6a	
 — up to 230 V for current peak value n=30 rated value 	46.7 A
 — up to 400 V for current peak value n=30 rated value 	46.7 A
 — up to 500 V for current peak value n=30 rated value 	46.7 A
 — up to 690 V for current peak value n=30 rated value 	46.7 A
minimum cross-section in main circuit at maximum AC-1 rated value	35 mm²
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	30 A
at 690 V rated value	24 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	55 A
— at 110 V rated value	4.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.4 A
 — at 600 V rated value with 2 current paths in series at DC-1 	0.25 A
- at 24 V rated value	55 A
— at 110 V rated value	45 A
— at 220 V rated value	5 A
— at 440 V rated value	1 A
— at 600 V rated value	0.8 A
with 3 current paths in series at DC-1	
— at 24 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	45 A
— at 440 V rated value	2.9 A
— at 600 V rated value	1.4 A
operational current	
 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	35 A
— at 110 V rated value	2.5 A

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— at 220 V rated value	1 A				
— at 440 V rated value	0.1 A				
— at 600 V rated value	0.06 A				
 with 2 current paths in series at DC-3 at DC-5 					
— at 24 V rated value	55 A				
— at 110 V rated value	25 A				
— at 220 V rated value	5 A				
— at 440 V rated value	0.27 A				
— at 600 V rated value	0.16 A				
 with 3 current paths in series at DC-3 at DC-5 					
— at 24 V rated value	55 A				
— at 110 V rated value	55 A				
— at 220 V rated value	25 A				
— at 440 V rated value	0.6 A				
— at 600 V rated value	0.35 A				
operating power					
 at AC-2 at 400 V rated value 	37 kW				
• at AC-3					
— at 230 V rated value	22 kW				
— at 400 V rated value	37 kW				
— at 500 V rated value	37 kW				
— at 690 V rated value	45 kW				
operating power for approx. 200000 operating cycles at AC-4					
	45.0 MM				
at 400 V rated value	15.8 kW				
at 690 V rated value	21.8 kW				
operating apparent power at AC-6a	27.8 kV·A				
• up to 230 V for current peak value n=20 rated value					
• up to 400 V for current peak value n=20 rated value	48.4 kV·A				
• up to 500 V for current peak value n=20 rated value	60.6 kV·A				
up to 690 V for current peak value n=20 rated value	69.3 kV·A				
 operating apparent power at AC-6a up to 230 V for current peak value n=30 rated value 	18.6 kV·A				
• up to 400 V for current peak value n=30 rated value	32.3 kV·A				
• up to 500 V for current peak value n=30 rated value	40.4 kV·A				
• up to 690 V for current peak value n=30 rated value	55.8 kV·A				
short-time withstand current in cold operating state					
up to 40 °C					
 limited to 1 s switching at zero current maximum 	1 298 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 5 s switching at zero current maximum 	898 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 10 s switching at zero current maximum 	640 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 30 s switching at zero current maximum 	414 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 60 s switching at zero current maximum 	333 A; Use minimum cross-section acc. to AC-1 rated value				
no-load switching frequency					
• at AC	5 000 1/h				
operating frequency					
• at AC-1 maximum	700 1/h				
• at AC-2 maximum	350 1/h				
• at AC-3 maximum	500 1/h				
• at AC-4 maximum	150 1/h				
Control circuit/ Control					
type of voltage of the control supply voltage	AC				
control supply voltage at AC					
• at 50 Hz rated value	24 V				
operating range factor control supply voltage rated					
value of magnet coil at AC	0.8 1.1				
at 50 Hz apparent pick-up power of magnet coil at AC	0.8 1.1				
apparent pick-up power of magnet coll at AC • at 50 Hz	190 V·A				
al JUTIZ	100 V A				

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inductive power factor with closing power of the coil				
• at 50 Hz	0.72			
apparent holding power of magnet coil at AC				
• at 50 Hz	16 V·A			
inductive power factor with the holding power of the coil				
• at 50 Hz	0.27			
	0.37			
elosing delay • at AC	10 00 mg			
	10 80 ms			
opening delay • at AC	10 18 ms			
arcing time	10 20 ms			
control version of the switch operating mechanism	Standard A1 - A2			
Auxiliary circuit				
number of NC contacts for auxiliary contacts instantaneous contact	1			
number of NO contacts for auxiliary contacts instantaneous contact	1			
operational current at AC-12 maximum	10 A			
operational current at AC-15				
• at 230 V rated value	10 A			
• at 400 V rated value	3 A			
• at 500 V rated value	2 A			
 at 690 V rated value 	1 A			
operational current at DC-12				
 at 24 V rated value 	10 A			
 at 48 V rated value 	6 A			
 at 60 V rated value 	6 A			
 at 110 V rated value 	3 A			
 at 125 V rated value 	2 A			
 at 220 V rated value 	1 A			
• at 600 V rated value	0.15 A			
operational current at DC-13				
 at 24 V rated value 	10 A			
 at 48 V rated value 	2 A			
 at 60 V rated value 	2 A			
 at 110 V rated value 	1 A			
 at 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	65 A			
• at 600 V rated value	62 A			
yielded mechanical performance [hp]				
 for single-phase AC motor 				
— at 110/120 V rated value	5 hp			
— at 230 V rated value	15 hp			
 for 3-phase AC motor 				
— at 200/208 V rated value	20 hp			
— at 220/230 V rated value	25 hp			
— at 460/480 V rated value	50 hp			
— at 575/600 V rated value	60 hp			
contact rating of auxiliary contacts according to UL	A600 / P600			
Short-circuit protection				
design of the fuse link				
 for short-circuit protection of the main circuit 				
 — with type of coordination 1 required 	gG: 250 A (690 V, 100 kA), aM: 160 A (690 V, 100 kA), BS88: 200 A			

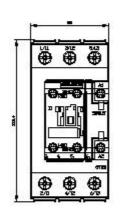


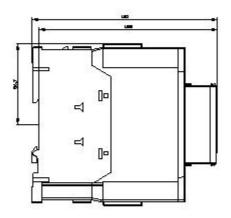
	(415 V, 80 kA)			
 — with type of assignment 2 required 	gG: 160A (690V,100kA), aM: 80A (690V,100kA), BS88: 125A (415V,80kA)			
 for short-circuit protection of the auxiliary switch required 	gG: 10 A (500 V, 1 kA)			
Installation/ mounting/ dimensions				
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted			
	forward and backward by +/- 22.5° on vertical mounting surface			
fastening method	screw and snap-on mounting onto 35 mm standard mounting rail			
	according to DIN EN 60715			
side-by-side mounting	Yes			
height	114 mm			
width	55 mm			
depth required spacing	130 mm			
 with side-by-side mounting forwards 	10 mm			
— upwards	10 mm			
— dpwards	10 mm			
— at the side	0 mm			
 at the side for grounded parts 	V mm			
 for grounded parts forwards 	10 mm			
— upwards	10 mm 10 mm			
— at the side	6 mm			
— downwards	10 mm			
• for live parts	10 1111			
- for inversards	10 mm			
— upwards	10 mm			
— downwards	10 mm			
— at the side	6 mm			
Connections/ Terminals				
type of electrical connection				
type of electrical connection	screw.tvne terminals			
for main current circuit	screw-type terminals			
 for main current circuit for auxiliary and control circuit 	screw-type terminals			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts 	screw-type terminals Screw-type terminals			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil 	screw-type terminals			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections	screw-type terminals Screw-type terminals			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts 	screw-type terminals Screw-type terminals Screw-type terminals			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts — solid or stranded 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 35 mm²), 1x (1 50 mm²)			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts – solid or stranded – finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 35 mm ²), 1x (1 50 mm ²) 2x (1 25 mm ²), 1x (1 35 mm ²)			
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid or stranded finely stranded with core end processing at AWG cables for main contacts connectable conductor cross-section for main 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 35 mm²), 1x (1 50 mm²)			
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 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts – solid or stranded – finely stranded with core end processing at AWG cables for main contacts connectable conductor cross-section for main contacts e finely stranded with core end processing at AWG cables for main contacts connectable conductor cross-section for main contacts solid or stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 35 mm ²), 1x (1 50 mm ²) 2x (1 25 mm ²), 1x (1 35 mm ²) 2x (18 2), 1x (18 1) 1 35 mm ² 0.5 2.5 mm ²			
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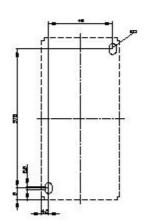
		,				
	and rate acc. to SN 3192		40 %			
with high demand rate acc. to SN 31920			73 %			
failure rate [FIT] with low demand rate acc. to SN 31920			100 FIT			
product function						
 mirror contact acc. to IEC 60947-4-1 			Yes			
 positively driven operation acc. to IEC 60947-5-1 			No			
T1 value for proof test interval or service life acc. to IEC 61508		life acc. to	20 у			
protection class IP on the front acc. to IEC 60529			IP20			
touch protection on the front acc. to IEC 60529			finger-safe, for vertical contact from the front			
•	fety-related switching O	FF	Yes			
Certificates/ approv	als					
General Product A	Approval				EMC	
(SP) Car			<u>KC</u>	EHC	RCM	
Declaration of Co	nformity	Test Certifica	tes	Marine / Shippi	ng	
CE	Miscellaneous	<u>Special Tes</u> <u>Certificate</u>	Certificates/1			
EG-Konf.			<u>Report</u>	ABS	BUREAU VERITAS	
Marine / Shipping					other	
Lloyd's Register urs	PRS	RINA	RMRS	DNV-GL	<u>Confirmation</u>	
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Further information						
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http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2038-1AB00						
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2038-1AB00						
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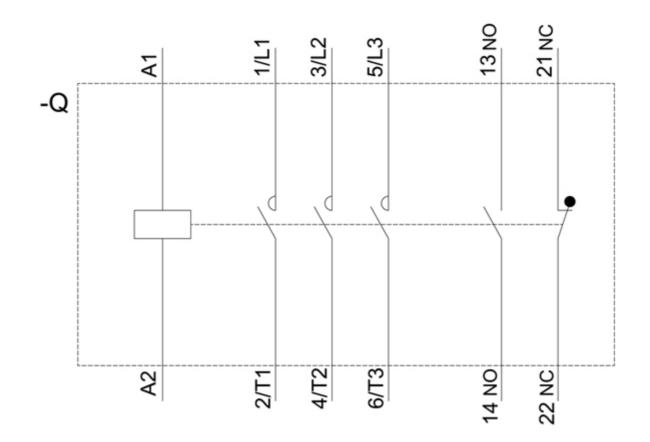
Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2038-1AB00&objecttype=14&gridview=view1











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