SIEMENS

Data sheet 3RT2036-1AH00



power contactor, AC-3 51 A, 22 kW / 400 V 1 NO + 1 NC, 48 V AC, 50 Hz, 3-pole, size S2, screw terminal

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S2
product extension	
 function module for communication 	No
 auxiliary switch 	Yes
power loss [W] for rated value of the current	
 at AC in hot operating state 	12 W
 at AC in hot operating state per pole 	4 W
 without load current share typical 	16 W
insulation voltage	
 of main circuit with degree of pollution 3 rated value 	690 V
 of auxiliary circuit with degree of pollution 3 rated value 	690 V
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 according 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 according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2014
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 %

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	
 at AC-3e rated value maximum 	690 V	
operational current		
 at AC-1 at 400 V at ambient temperature 40 °C rated value 	70 A	
• at AC-1		
 up to 690 V at ambient temperature 40 °C rated value 	70 A	
— up to 690 V at ambient temperature 60 $^{\circ}\text{C}$ rated value	60 A	
• at AC-3		
— at 400 V rated value	51 A	
— at 500 V rated value	51 A	
— at 690 V rated value	24 A	
• at AC-3e		
— at 400 V rated value	51 A	
— at 500 V rated value	51 A	
— at 690 V rated value	24 A	
• at AC-4 at 400 V rated value	41 A	
at AC-5a up to 690 V rated value	61.6 A	
at AC-5b up to 400 V rated value	41.5 A	
• at AC-6a		
 up to 230 V for current peak value n=20 rated value 	43.2 A	
 up to 400 V for current peak value n=20 rated value 	43.2 A	
— up to 500 V for current peak value n=20 rated value	43.2 A	
— up to 690 V for current peak value n=20 rated value	24 A	
 at AC-6a up to 230 V for current peak value n=30 rated value 	28.8 A	
 up to 400 V for current peak value n=30 rated value 	28.8 A	
— up to 500 V for current peak value n=30 rated value	28.8 A	
— up to 690 V for current peak value n=30 rated value	24 A	
minimum cross-section in main circuit at maximum AC-1 rated value	25 mm ²	
operational current for approx. 200000 operating cycles at AC-4		
at 400 V rated value	24 A	
at 690 V rated value	20 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	0.25 A	
 with 2 current paths in series at DC-1 		
— at 24 V rated value	55 A	
— at 110 V rated value	45 A	
— at 220 V rated value	5 A	
— at 440 V rated value	1A	
— at 600 V rated value	0.8 A	
with 3 current paths in series at DC-1	0.07,	
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— 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		
 at 1 current path at DC-3 at DC-5 			
— at 24 V rated value	35 A		
— at 110 V rated value	2.5 A		
— at 220 V rated value	1.A		
— at 440 V rated value	0.1 A		
— at 600 V rated value	0.06 A		
 with 2 current paths in series at DC-3 at DC-5 			
— at 24 V rated value	55 A		
— at 110 V rated value	25 A		
— at 220 V rated value	5 A		
— at 440 V rated value	0.27 A		
— at 600 V rated value	0.16 A		
with 3 current paths in series at DC-3 at DC-5			
— at 24 V rated value	55 A		
— at 110 V rated value	55 A		
— at 220 V rated value	25 A		
— at 440 V rated value	0.6 A		
— at 600 V rated value	0.35 A		
operating power	00.1114		
at AC-2 at 400 V rated value	22 kW		
• at AC-3	451114		
— at 230 V rated value	15 kW		
— at 400 V rated value	22 kW		
— at 500 V rated value	30 kW		
— at 690 V rated value	22 kW		
• at AC-3e			
— at 400 V rated value	22 kW		
— at 500 V rated value	30 kW		
— at 690 V rated value	22 kW		
operating power for approx. 200000 operating cycles			
at AC-4	40.014W		
• at 400 V rated value	12.6 kW		
at 690 V rated value	18.2 kW		
operating apparent power at AC-6a			
• up to 230 V for current peak value n=20 rated value	17.2 kVA		
• up to 400 V for current peak value n=20 rated value	29.9 kVA		
 up to 500 V for current peak value n=20 rated value 	37.4 kVA		
up to 690 V for current peak value n=20 rated value	28.6 kVA		
operating apparent power at AC-6a			
 up to 230 V for current peak value n=30 rated value 	11.4 kVA		
 up to 400 V for current peak value n=30 rated value 	19.9 kVA		
 up to 500 V for current peak value n=30 rated value 	24.9 kVA		
• up to 690 V for current peak value n=30 rated value	28.6 kVA		
short-time with stand current in cold operating state up to 40 $^{\circ}\text{C}$			
 limited to 1 s switching at zero current maximum 	937 A; Use minimum cross-section acc. to AC-1 rated value		
 limited to 5 s switching at zero current maximum 	697 A; Use minimum cross-section acc. to AC-1 rated value		
 limited to 10 s switching at zero current maximum 	468 A; Use minimum cross-section acc. to AC-1 rated value		
 limited to 30 s switching at zero current maximum 	282 A; Use minimum cross-section acc. to AC-1 rated value		
 limited to 60 s switching at zero current maximum 	229 A; Use minimum cross-section acc. to AC-1 rated value		
no-load switching frequency			
• at AC	5 000 1/h		
operating frequency			
• at AC-1 maximum	1 000 1/h		
• at AC-2 maximum	600 1/h		
• at AC-3 maximum	800 1/h		

at AC-3e maximum at AC-4 maximum 250 1/h Control Circuit/ Control type of voltage of the control supply voltage control supply voltage at AC at 50 Hz rated value operating range factor control supply voltage rated value of magnet coil at AC at 50 Hz apparent pick-up power of magnet coil at AC at 50 Hz apparent pick-up power of magnet coil at AC at 50 Hz apparent holding power of the coil at 50 Hz apparent holding power of magnet coil at AC at 50 Hz apparent holding power of magnet coil at AC at 50 Hz apparent holding power of magnet coil at AC at 50 Hz apparent holding power of magnet coil at AC at 50 Hz apparent holding power of the coil at 50 Hz apparent holding power of the coil at 50 Hz apparent holding power of magnet coil at AC at 50 Hz apparent holding power of the coil at 50 Hz apparent holding power of the coil at 50 Hz apparent holding power of the coil at 50 Hz at 50 Hz apparent holding power of the coil at 50 Hz at 50 Hz at 50 Hz apparent holding power of the coil at 50 Hz at 60 Hz	
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• 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 220 V rated value 0.5 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 52 A	
• at 600 V rated value 52 A	
yielded mechanical performance [hp]	
• for single-phase AC motor	
— at 110/120 V rated value 3 hp	
— at 230 V rated value 10 hp	
• for 3-phase AC motor	

 — at 200/208 V rated value 	15 hp	
— at 220/230 V rated value	15 hp	
— at 460/480 V rated value	40 hp	
— at 575/600 V rated value	50 hp	
contact rating of auxiliary contacts according to UL	A600 / P600	
Short-circuit protection		
design of the fuse link		
 for short-circuit protection of the main circuit 		
 — with type of coordination 1 required 	gG: 160 A (690 V, 100 kA), aM: 80 A (690 V, 100 kA), BS88: 125 A (415 V, 80 kA)	
— with type of assignment 2 required	gG: 80A (690V,100kA), aM: 50A (690V,100kA), BS88: 63A (415V,80kA)	
for short-circuit protection of the auxiliary switch	gG: 10 A (500 V, 1 kA)	
required	90. 10 A (300 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	130 mm	
required spacing		
with side-by-side mounting	40	
— forwards	10 mm	
— upwards	10 mm	
— downwards	10 mm	
— at the side	0 mm	
for grounded partsforwards	10 mm	
— lorwards — upwards	10 mm 10 mm	
— at the side	6 mm	
— downwards	10 mm	
for live parts	10 11111	
— forwards	10 mm	
— upwards	10 mm	
— downwards	10 mm	
— at the side	6 mm	
Connections/ Terminals		
type of electrical connection		
for main current circuit	screw-type terminals	
 for auxiliary and control circuit 	screw-type terminals	
at contactor for auxiliary contacts	Screw-type terminals	
of magnet coil	Screw-type terminals	
type of connectable conductor cross-sections		
• for main contacts		
— solid or stranded	2x (1 35 mm²), 1x (1 50 mm²)	
 finely stranded with core end processing 	2x (1 25 mm²), 1x (1 35 mm²)	
at AWG cables for main contacts	2x (18 2), 1x (18 1)	
connectable conductor cross-section for main contacts		
finely stranded with core end processing	1 35 mm²	
connectable conductor cross-section for auxiliary contacts		
solid or stranded	0.5 2.5 mm²	
finely stranded with core end processing	0.5 2.5 mm²	
type of connectable conductor cross-sections		
for auxiliary contacts	0(0.5	
— solid or stranded	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)	
— finely stranded with core end processing	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)	
at AWG cables for auxiliary contacts	2x (20 16), 2x (18 14)	

AWG number as coded connectable conductor cross section		
 for main contacts 	18 1	
 for auxiliary contacts 	20 14	
Safety related data		
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	
proportion of dangerous failures		
 with low demand rate according to SN 31920 	40 %	
 with high demand rate according to SN 31920 	73 %	
failure rate [FIT] with low demand rate according to SN 31920	100 FIT	
T1 value for proof test interval or service life according to IEC 61508	20 y	
protection class IP on the front according to IEC 60529	IP20	
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front	
suitability for use		
 safety-related switching OFF 	Yes	
Cortificatos/approvals		

Certificates/ approvals

General Product Approval



Confirmation





<u>KC</u>



EMC Functional Safety/Safety of Machinery	Declaration of Conformity	Test Certificates
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Type Examination Certificate





Special Test Certificate

Type Test Certificates/Test Report

Marine / Shipping













Marine / Shipping other Railway Dangerous Good



Confirmation

Confirmation

Vibration and Shock

<u>Transport Information</u>

Further informatior

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2036-1AH00

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2036-1AH00

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AH00

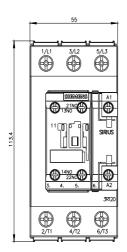
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2036-1AH00&lang=en

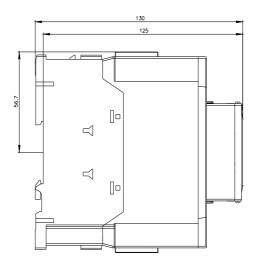
Characteristic: Tripping characteristics, I²t, Let-through current

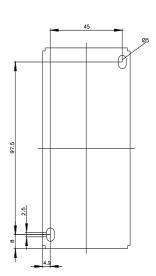
https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-1AH00/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2036-1AH00&objecttype=14&gridview=view1







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