SIEMENS

Data sheet

3RT2037-1NB30



power contactor, AC-3e/AC-3, 65 A, 30 kW / 400 V, 3-pole, 20-33 V AC/DC, 50/60 Hz, with integrated varistor, auxiliary contacts: 1 NO + 1 NC, screw terminal

6/11	
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 	11.4 W
 at AC in hot operating state per pole 	3.8 W
 without load current share typical 	2 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	7.7g / 5 ms, 4.5g / 10 ms
• at DC	7.7g / 5 ms, 4.5g / 10 ms
shock resistance with sine pulse	
● at AC	12g / 5 ms, 7g / 10 ms
● at DC	12g / 5 ms, 7g / 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)	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	00 4
 at AC-1 at 400 V at ambient temperature 40 °C rated value 	80 A
• at AC-1	
— up to 690 V at ambient temperature 40 °C	80 A
rated value	
— up to 690 V at ambient temperature 60 °C	70 A
rated value ● at AC-3	
• at 400 V rated value	65 A
— at 500 V rated value	65 A
— at 690 V rated value	47 A
• at AC-3e	
— at 400 V rated value	65 A
— at 500 V rated value	65 A
— at 690 V rated value	47 A
 at AC-4 at 400 V rated value 	55 A
 at AC-5a up to 690 V rated value 	70.4 A
 at AC-5b up to 400 V rated value 	53.9 A
• at AC-6a	
 — up to 230 V for current peak value n=20 rated value 	56.9 A
 — up to 400 V for current peak value n=20 rated 	56.9 A
value	
 — up to 500 V for current peak value n=20 rated value 	56.9 A
 up to 690 V for current peak value n=20 rated 	47 A
value	
 at AC-6a — up to 230 V for current peak value n=30 rated 	38 A
value	50 A
 — up to 400 V for current peak value n=30 rated value 	38 A
— up to 500 V for current peak value n=30 rated	38 A
value	
 — up to 690 V for current peak value n=30 rated value 	38 A
minimum cross-section in main circuit at maximum AC-1 rated value	25 mm²
operational current for approx. 200000 operating	
cycles at AC-4	00 A
• at 400 V rated value	28 A 22 A
at 690 V rated value operational current	22 A
• 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 — at 600 V rated value	1 A 0.8 A
with 3 current paths in series at DC-1	V.U A
- at 24 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	45 A

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— 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 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	30 kW
• at AC-3	
— at 230 V rated value	18.5 kW
— at 400 V rated value	30 kW
— at 500 V rated value	37 kW
— at 690 V rated value	37 kW
• at AC-3e	
— at 230 V rated value	18.5 kW 30 kW
— at 400 V rated value — at 500 V rated value	30 kW
— at 690 V rated value	37 kW
operating power for approx. 200000 operating cycles	57 KVV
at AC-4	
 at 400 V rated value 	14.7 kW
 at 690 V rated value 	20 kW
operating apparent power at AC-6a	
• up to 230 V for current peak value n=20 rated value	22.6 kVA
 up to 400 V for current peak value n=20 rated value 	39.4 kVA
 up to 500 V for current peak value n=20 rated value 	49.2 kVA
 up to 690 V for current peak value n=20 rated value 	56.1 kVA
operating apparent power at AC-6a	
 up to 230 V for current peak value n=30 rated value 	15.1 kVA
 up to 400 V for current peak value n=30 rated value 	26.2 kVA
 up to 500 V for current peak value n=30 rated value 	32.8 kVA
 up to 690 V for current peak value n=30 rated value 	45.3 kVA
short-time withstand current in cold operating state	
up to 40 °C	
 limited to 1 s switching at zero current maximum 	1 055 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	730 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	520 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	336 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 60 s switching at zero current maximum 	272 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	1 500 1/h
● at AC ● at DC	1 500 1/h
	1 500 1/11
 operating frequency at AC-1 maximum 	800 1/h
• at AC-1 maximum • at AC-2 maximum	400 1/h
at AC-2 maximum at AC-3 maximum	700 1/h
 at AC-3 maximum at AC-3e maximum 	700 1/h 700 1/h
 at AC-3e maximum at AC-4 maximum 	200 1/h 200 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 	20 33 V			
 at 60 Hz rated value 	20 33 V			
control supply voltage at DC				
 rated value 	20 33 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			
design of the surge suppressor	with varistor			
inrush current peak	3 A			
duration of inrush current peak	50 µs			
locked-rotor current mean value	1 A			
locked-rotor current peak	2.6 A			
duration of locked-rotor current	230 ms			
holding current mean value	40 mA			
apparent pick-up power of magnet coil at AC				
• at 50 Hz	40 VA			
• at 60 Hz	40 VA			
apparent holding power of magnet coil at AC				
• at 50 Hz	2 VA			
• at 60 Hz	2 VA			
closing power of magnet coil at DC	23 W			
holding power of magnet coil at DC	1 W			
closing delay				
• at AC	35 110 ms			
• at DC	35 110 ms			
opening delay				
• at AC	30 55 ms			
● at DC	30 55 ms			
t at B o				
	10 20 ms			
arcing time control version of the switch operating mechanism	10 20 ms Standard A1 - A2			
arcing time control version of the switch operating mechanism				
arcing time control version of the switch operating mechanism Auxiliary circuit	Standard A1 - A2			
arcing time control version of the switch operating mechanism				
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts	Standard A1 - A2			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact	Standard A1 - A2 1			
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arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value	Standard A1 - A2 1 1 10 A 10 A			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value	Standard A1 - A2 1 1 10 A 10 A 3 A			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 500 V rated value	Standard A1 - A2			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value	Standard A1 - A2			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value operational current at DC-12	Standard A1 - A2			
arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value • at 690 V rated value • at 24 V rated value	Standard A1 - A2			
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arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value • at 24 V rated value • at 48 V rated value • at 60 V rated value	Standard A1 - A2			
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arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 400 V rated value • at 690 V rated value • at 690 V rated value • at 48 V rated value • at 48 V rated value • at 48 V rated value • at 60 V rated value • at 110 V rated value • at 125 V rated value	Standard A1 - A2			
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arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-12 maximum operational current at AC-15 . at 230 V rated value . at 400 V rated value . at 500 V rated value . at 690 V rated value . at 690 V rated value . at 24 V rated value . at 48 V rated value . at 48 V rated value . at 10 V rated value . at 110 V rated value . at 125 V rated value . at 220 V rated value . at 600 V rated value	Standard A1 - A2 1 1 1 10 A 3 A 2 A 1 A 10 A 3 A 2 A 1 A 10 A 3 A 2 A 1 A 0 A 6 A 6 A 6 A 1 A 0 A 1 A 0.15 A			
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arcing time control version of the switch operating mechanism Auxiliary circuit number of NC contacts for auxiliary contacts instantaneous contact number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-12 maximum operational current at AC-15 • at 230 V rated value • at 400 V rated value • at 600 V rated value • at 600 V rated value • at 600 V rated value • at 48 V rated value • at 60 V rated value • at 60 V rated value • at 110 V rated value • at 220 V rated value • at 220 V rated value • at 600 V rated value • at 600 V rated value • at 600 V rated value • at 220 V rated value • at 220 V rated value • at 48 V rated value • at 220 V rated value • at 125 V rated value • at 220 V rated value • at 125 V rated value • at 220 V rated value • at 125 V rated value	Standard A1 - A2 1 1 1 10 A 3A 2A 1A 10A 6A 6A 6A 1A 10A 6A 6A 6A 6A 1A 10A 2A 1A 10A 6A 6A 6A 3A 2A 1A 0.15 A 10A 2A 1A 0.9 A 0.3 A 0.1 A			

full-load current (FLA) for 3-phase AC motor					
at 480 V rated value	65 A				
• at 600 V rated value	52 A				
yielded mechanical performance [hp]					
for single-phase AC motor					
— at 110/120 V rated value	5 hp				
— at 230 V rated value	10 hp				
 for 3-phase AC motor 					
— at 200/208 V rated value	20 hp				
— at 220/230 V rated value	20 hp				
— at 460/480 V rated value	50 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: 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: 125A (690V,100kA), aM: 63A (690V,100kA), BS88: 100A (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				
fastening method	forward and backward by +/- 22.5° on vertical mounting surface screw and snap-on mounting onto 35 mm DIN rail according to DIN EN				
-	60715				
side-by-side mounting	Yes 114 mm				
height					
width	55 mm				
depth	130 mm				
required spacing					
with side-by-side mounting	10				
— forwards	10 mm				
— upwards	10 mm				
— downwards	10 mm				
 — at the side for grounded parts 	0 mm				
5	10				
— forwards	10 mm				
— upwards	10 mm				
— at the side	6 mm				
— downwards	10 mm				
for live parts	10 mm				
— 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 mm ²), 1x (1 50 mm ²)				
— finely stranded with core end processing	2x (1 25 mm ²), 1x (1 35 mm ²)				
at AWG cables for main contacts	2x (18 2), 1x (18 1)				
connectable conductor cross-section for main					
contacts	1 35 mm²				
finely stranded with core end processing					
connectable conductor cross-section for auxiliary contacts					
solid or stranded	0.5 2.5 mm²				

type of connectable • for auxiliary con — solid or str — finely strar • at AWG cables AWG number as coo section • for main contact • for auxiliary con Safety related data product function • mirror contact a • positively driver 5-1 B10 value with high d proportion of dange	anded inded with core end proc for auxiliary contacts ded connectable cond its intacts intacts inccording to IEC 60947- in operation according to emand rate according to	4-1 DIEC 60947- O SN 31920	2x (0 2x (0	0 000		
 with high demain 	nd rate according to SN	31920	73 %			
failure rate [FIT] with 31920	low demand rate accord	ding to SN	100 F	-IT		
	t interval or service life	according to	20 a			
protection class IP c 60529	on the front according	to IEC	IP20			
touch protection on	the front according to	DIEC 60529	finger-safe, for vertical contact from the front			
suitability for usesafety-related s	witching OFF		Yes			
• salety-related s Certificates/ approval	-		165			
General Product Ap						
(SA)		<u>Confirmatic</u>	<u>on</u>		<u>Miscellaneous</u>	<u>KC</u>
General Product Approval	EMC	Functional Safety/Safety of Machinery		Declaration of Con	formity	Test Certificates
EHC	RCM	<u>Type Examination</u> <u>Certificate</u>		CE EG-Konf.	UK CA	<u>Special Test Certific-</u> <u>ate</u>
Test Certificates	Marine / Shipping					
<u>Type Test Certific-</u> ates/Test Report	ABS	B UREAU VERITAS			Hoyd's Register urs	PRS
Marine / Shipping		other			Railway	Dangerous Good
RINA	RMRS	<u>Confirmatic</u>	<u>on</u>	<u>Confirmation</u>	<u>Vibration and Shock</u>	<u>Transport Informa-</u> <u>tion</u>

Further information

Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2037-1NB30 Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2037-1NB30

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2037-1NB30

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

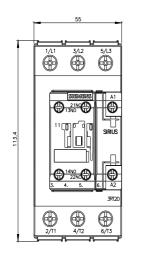
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2037-1NB30&lang=en

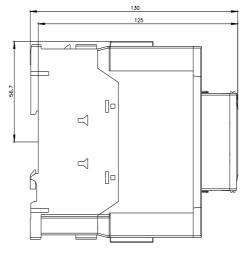
Characteristic: Tripping characteristics, I²t, Let-through current

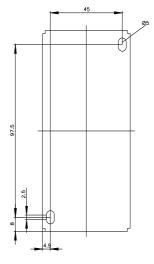
https://support.industry.siemens.com/cs/ww/en/ps/3RT2037-1NB30/char

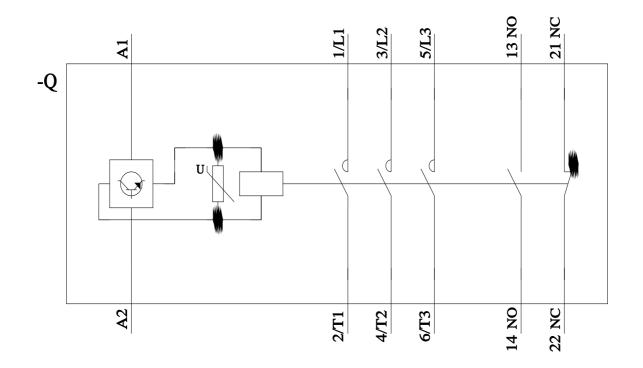
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2037-1NB30&objecttype=14&gridview=view1









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