SIEMENS

Data sheet

3RT1064-2XB46-0LA2



power contactor, AC-3e/AC-3 225 A, 110 kW / 400 V Uc: 24 V DC x (0.7-1.25) PLC input 24-110 V DC 3-pole, auxiliary contacts 2 NO + 2 NC drive: electronic main circuit: busbar control and auxiliary circuit: spring-loaded terminal extended rated condition railroad IEC 60077

product brand name	SIRIUS
product designation	Power contactor
design of the product	With extended operating range
product type designation	3RT1
General technical data	
size of contactor	S10
product extension	
function module for communication	No
auxiliary switch	Yes
power loss IWI for rated value of the current	
• at AC in hot operating state	51 W
at AC in hot operating state per pole	17 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 for railway applications according to EN 61373	Category 1, Class B
shock resistance at rectangular impulse	
• at DC	8,5g / 5 ms, 4,2g / 10 ms
shock resistance with sine pulse	
• 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)	09/06/2016
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
 during operation 	-40 +70 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main aircuit	

number of poles for main current circuit	3
number of NO contacts for main contacts	3
number of NC contacts for main contacts	0
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	275 A
value	
• at AC-1	
— up to 690 V at ambient temperature 40 °C rated	275 A
value	
— up to 690 V at ambient temperature 60 °C rated	250 A
— up to 1000 V at ambient temperature 60 °C rated	100 A
value	10077
• at AC-2 at 400 V rated value	225 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 1000 V rated value	68 A
• at AC-4 at 400 V rated value	195 A
minimum cross-section in main circuit	
 at maximum AC-1 rated value 	150 mm ²
 at maximum Ith rated value 	150 mm ²
operational current for approx. 200000 operating cycles at	
AC-4	
• at 400 V rated value	96 A
at 400 V rated valueat 690 V rated value	96 A 85 A
at 400 V rated value at 690 V rated value operational current	96 A 85 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1	96 A 85 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value	96 A 85 A 200 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value — at 110 V rated value	96 A 85 A 200 A 18 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value — at 110 V rated value — at 220 V rated value	96 A 85 A 200 A 18 A 3.4 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value — at 110 V rated value — at 220 V rated value — at 440 V rated value	96 A 85 A 200 A 18 A 3.4 A 0.8 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value — at 110 V rated value — at 220 V rated value — at 440 V rated value — at 600 V rated value	96 A 85 A 200 A 18 A 3.4 A 0.8 A 0.5 A
at 400 V rated value at 690 V rated value operational current at 1 current path at DC-1 — at 24 V rated value — at 110 V rated value — at 220 V rated value — at 440 V rated value — at 600 V rated value • with 2 current paths in series at DC-1	96 A 85 A 200 A 18 A 3.4 A 0.8 A 0.5 A
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— 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 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-2 at 400 V rated value	110 kW
• at AC-3	
— at 230 V rated value	73 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	
at AC-3e	
— at 230 V rated value	73 kW
- at 200 V rated value	110 kW
— at 500 V rated value	160 kW
at 1000 V rated value	
Operating power for approx 200000 operating cycles at AC	
4	
• at 400 V rated value	54 kW
• at 690 V rated value	82 kW
short-time withstand current in cold operating state up to	
40 °C	
 limited to 1 s switching at zero current maximum 	4 000 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	2 807 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	2 082 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	1 397 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 60 s switching at zero current maximum 	1 144 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	
• at DC	700 1/h
operating frequency	
 at AC-1 maximum 	700 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-2 at AC-3e maximum	250 1/h
• at AC-4 maximum	130 1/h
operating frequency	
● at DC-1 maximum	350 1/h
• at DC-3 maximum	250 1/h
• at DC-5 maximum	250 1/h
Ratings for railway applications	
thermal current (Ith) up to 690 V	
 up to 40 °C according to IEC 60077 rated value 	275 A
 up to 70 °C according to IEC 60077 rated value 	215 A
Control circuit/ Control	
type of voltage	DC
type of voltage of the control supply voltage	DC
control supply voltage at DC	
rated value	24 V
operating range factor control supply voltage rated value of	
magnet coil at DC	
initial value	0.7
● full-scale value	1.25
consumed current at PLC-control input according to IEC	2 mA
	24 110.1/
voltage at FLG-control input	24 110 V

design of the surge suppressor	with varistor
closing power of magnet coil at DC	580 W
holding power of magnet coil at DC	3.4 W
closing delay	
• at DC	45 80 ms
opening delay	
● 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	2
instantaneous contact	2
number of NO contacts for auxiliary contacts	2
 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
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	6 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	01A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
at 480 V rated value	180 A
at 600 V rated value	182 A
vielded 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	
product function short circuit protection	No
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	
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	145 mm

depth		202 mm		
required spacing				
 with side-by-side mounting 				
— forwards		20 mm		
— upwards		10 mm		
— downwards		10 mm		
— at the side		10 mm		
 for grounded parts 				
— forwards		20 mm		
— upwards		10 mm		
— at the side		10 mm		
— 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		screw-type terminals		
• for auxiliary and control circuit				
• Ior auxiliary and control circuit		Spring-loaded terminals		
thickness of connection bar		23 11111		
		6 mm		
		11 mm		
		1		
type of connectable conductor cross-sections for ma	ain contacts	0 (70 040 2)		
solid or stranded		2x (70 240 mm²)		
type of connectable conductor cross-sections				
 for auxiliary contacts 				
— solid		2x (0.25 2.5 mm²)		
— solid or stranded		2x (0,25 2,5 mm²)		
 — finely stranded with core end processing 	g	2x (0.25 1.5 mm²)		
 finely stranded without core end process 	sing	2x (0.25 2.5 mm²)		
 for AWG cables for auxiliary contacts 		2x (24 14)		
AWG number as coded connectable conductor of section	cross			
 for auxiliary contacts 		24 14		
Safety related data				
product function				
 mirror contact according to IEC 60947-4-1 		Yes		
 positively driven operation according to IEC 6 	60947-5-1	No		
B10 value with high demand rate according to SN 3	1920	1 000 000		
T1 value for proof test interval or service life according 61508	ing to IEC	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		
Communication/ Protocol				
product function bus communication		No		
Certificates/ approvals				
General Product Approval				
Confirmation			<u>KC</u>	EHC
EMC Functional Safety/Safety of Ma- chinery	Declaration of	Conformity	Test Certificates	

RCM	Type Examination Cer- tificate	UK CA	C C EG-Konf.	Type Test Certific- ates/Test Report	Special Test Certific- ate
other			Railway		
<u>Miscellaneous</u>	<u>Confirmation</u>	<u>Miscellaneous</u>	Vibration and Shock	<u>Special Test Certific-</u> <u>ate</u>	Type Test Certific- ates/Test Report
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://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1064-2XB46-0LA2 Cax online generator http://support.industry.siemens.com//wW/CAXorder/default.aspx?lang=en&mlfb=3RT1064-2XB46-0LA2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-2XB46-0LA2 Care online generator https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-2XB46-0LA2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-2XB46-0LA2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/cs/ww/en/ps/3RT1064-2XB46-0LA2 Characceristic					
Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1064-2XB46-0LA2&objecttype=14&gridview=view1					









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