SIEMENS

Data sheet

3RT2024-1AB04



power contactor, AC-3e/AC-3, 12 A, 5.5 kW / 400 V, 3-pole, 24 V AC, 50 Hz, auxiliary contacts: 2 NO + 2 NC, screw terminal, size: S0, removable auxiliary switch

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S0
product extension	
 function module for communication 	No
 auxiliary switch 	No
power loss [W] for rated value of the current	
 at AC in hot operating state 	0.9 W
 at AC in hot operating state per pole 	0.3 W
 without load current share typical 	1.9 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 protective separation between coil and main contacts according to EN 60947-1	400 V
shock resistance at rectangular impulse	
• at AC	7,5g / 5 ms, 4,7g / 10 ms
shock resistance with sine pulse	
• at AC	11,8g / 5 ms, 7,4g / 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)	10/01/2009
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	40 A		
value			
• at AC-1			
— up to 690 V at ambient temperature 40 °C rated value	40 A		
— up to 690 V at ambient temperature 60 °C rated	35 A		
value			
• at AC-3			
— at 400 V rated value	12 A		
— at 500 V rated value	12 A		
— at 690 V rated value	9 A		
• at AC-3e			
— at 400 V rated value	12 A		
— at 500 V rated value	12 A		
— at 690 V rated value	9 A 10 5 A		
at AC-4 at 400 V rated value	12.5 A		
• at AC-5a up to 690 V rated value	35.2 A		
 at AC-5b up to 400 V rated value at AC-6a 	9.9 A		
	44.4.4		
— up to 230 V for current peak value n=20 rated value	11.4 A 11.4 A		
 — up to 400 V for current peak value n=20 rated value — up to 500 V for current peak value n=20 rated value 	11.3 A		
— up to 690 V for current peak value n=20 rated value	9A		
• at AC-6a			
— up to 230 V for current peak value n=30 rated value	7.6 A		
— up to 400 V for current peak value n=30 rated value	7.6 A		
— up to 500 V for current peak value n=30 rated value	7.6 A		
— up to 690 V for current peak value n=30 rated value	7.6 A		
minimum cross-section in main circuit at maximum AC-1 rated	10 mm ²		
value			
operational current for approx. 200000 operating cycles at AC-4			
at 400 V rated value	5.5 A		
at 690 V rated value	5.5 A		
operational current			
• at 1 current path at DC-1			
— at 24 V rated value	35 A		
— at 60 V rated value	20 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	35 A		
— at 60 V rated value	35 A		
— at 110 V rated value	35 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	35 A		
— at 60 V rated value	35 A		
— at 110 V rated value	35 A		
— at 220 V rated value	35 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 			

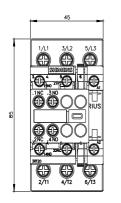
— at 24 V rated value	20 A
— at 60 V rated value	5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.09 A
— at 600 V rated value	0.06 A
 with 2 current paths in series at DC-3 at DC-5 	
— at 24 V rated value	35 A
— at 60 V rated value	35 A
— at 110 V rated value	15 A
— at 220 V rated value	3 A
— 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	35 A
— at 60 V rated value	35 A
— at 110 V rated value	35 A
— at 220 V rated value	10 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.6 A
operating power	
• at AC-3	
— at 230 V rated value	3 kW
— at 400 V rated value	5.5 kW
— at 500 V rated value	5.5 kW
— at 690 V rated value	7.5 kW
• at AC-3e	
— at 230 V rated value	3 kW
— at 400 V rated value	5.5 kW
— at 500 V rated value	5.5 kW
— at 690 V rated value	7.5 kW
operating power for approx. 200000 operating cycles at AC-	
4	
• at 400 V rated value	2.6 kW
● at 690 V rated value	4.6 kW
operating apparent power at AC-6a	
 up to 230 V for current peak value n=20 rated value 	4.5 kVA
 up to 400 V for current peak value n=20 rated value 	7.8 kVA
 up to 500 V for current peak value n=20 rated value 	9.8 kVA
 up to 690 V for current peak value n=20 rated value 	10.7 kVA
operating apparent power at AC-6a	
 up to 230 V for current peak value n=30 rated value 	3 kVA
 up to 400 V for current peak value n=30 rated value 	5.2 kVA
 up to 500 V for current peak value n=30 rated value 	6.5 kVA
 up to 690 V for current peak value n=30 rated value 	9 kVA
short-time withstand current in cold operating state up to	
40 °C	
Imited to 1 s switching at zero current maximum	210 A; Use minimum cross-section acc. to AC-1 rated value
Imited to 5 s switching at zero current maximum	210 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	170 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	126 A; Use minimum cross-section acc. to AC-1 rated value
Imited to 60 s switching at zero current maximum	105 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	5 000 4/h
• at AC	5 000 1/h
operating frequency	1 000 1/b
• at AC-1 maximum	1 000 1/h
• at AC-2 maximum	1 000 1/h
• at AC-3 maximum	1 000 1/h
• at AC-3e maximum	1 000 1/h
at AC-4 maximum Control circuit/ Control	300 1/h
type of voltage of the control supply voltage	AC

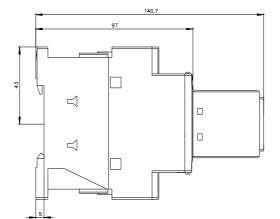
acutual complexications =4.4.0	
control supply voltage at AC • at 50 Hz rated value	24 V
at 50 HZ rated value operating range factor control supply voltage rated value of	27 V
magnet coil at AC	
• at 50 Hz	0.8 1.1
apparent pick-up power of magnet coil at AC	
• at 50 Hz	65 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.82
apparent holding power of magnet coil at AC	
• at 50 Hz	7.6 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.25
closing delay	
• at AC	8 40 ms
opening delay	
• at AC	4 16 ms
arcing time	10 10 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts instantaneous	2
contact	
number of NO contacts for auxiliary contacts 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	3A
at 500 V rated value	2 A
at 690 V rated value	1A
operational current at DC-12	
at 24 V rated value	10 A
at 24 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	1A
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 40 V rated value	2 A
at 110 V rated value	1A
• at 125 V rated value	0.9 A
• at 220 V rated value	0.3 A
at 220 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	11 A
• at 600 V rated value	11 A
yielded mechanical performance [hp]	
for single-phase AC motor	
— at 110/120 V rated value	1 hp
— at 230 V rated value	2 hp
at 230 V rated value for 3-phase AC motor	2 hp
	2 hp 3 hp
• for 3-phase AC motor	
 for 3-phase AC motor — at 200/208 V rated value 	3 hp
 for 3-phase AC motor at 200/208 V rated value at 220/230 V rated value 	3 hp 3 hp

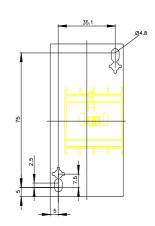
Short-circuit protection	
design of the fuse link	
 for short-circuit protection of the main circuit 	
- with type of coordination 1 required	gG: 63A (690V,100kA), aM: 32A (690V,100kA), BS88: 63A (415V,80kA)
- with type of assignment 2 required	gG: 25A (690V,100kA), aM: 20A (690V,100kA), BS88: 25A (415V,80kA)
 for short-circuit protection of the auxiliary switch required 	gG: 10 A (500 V, 1 kA)
nstallation/ 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 DIN rail according to DIN EN 60715
 side-by-side mounting 	Yes
height	85 mm
width	45 mm
depth	141 mm
required spacing	
 with side-by-side mounting 	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
 for grounded parts 	
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
• for live parts	
— 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	$2x(4, 25 mm^2)$ $2x(25, 40 mm^2)$
• solid	$2x (1 2.5 mm^2), 2x (2.5 10 mm^2)$
• solid or stranded	2x (1 2.5 mm ²), 2x (2.5 10 mm ²)
finely stranded with core end processing	2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²
connectable conductor cross-section for main contacts	4 40
• solid	1 10 mm ²
• stranded	1 10 mm ²
finely stranded with core end processing	1 10 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 	
— 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)
 for AWG cables for auxiliary contacts 	2x (20 16), 2x (18 14)
AWG number as coded connectable conductor cross section	
for main contacts	16 8
 for auxiliary contacts 	20 14
Safety related data	
Safety related data product function	
	Yes
	Yes No

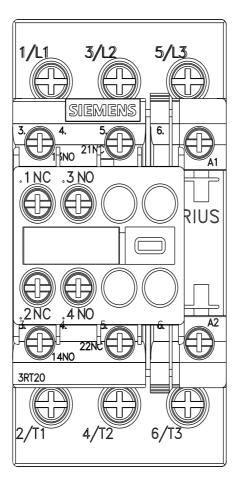
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other Railway Environment Confirmation Confirmation Vibration and Shock Environmental Con- firmations urther information Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business 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 (there than the sanctioned EAEU member states Russia or Belarus). Information on the packaging Information and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/mal/en/en/catalog/product?mifb=3RT2024-1AB04 Cax online generator Nubs//support_industry_siemens.com/mal/en/en/catalog/product?mifb=3RT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support_automation.siemens.com/mal/en/en/catalog/sRT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support_automation.siemens.com/mal/en/en/catalog/sRT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support_automation.siemens.com/mal/en/ps/SRT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://waw.automation.siemens.com/mal/en/ps/SRT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://waw.automation.siemens.com/mal/en/SRT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) <td>Marine / Shipping</td> <td><u></u></td> <td></td> <td></td> <td>~</td> <td>-</td>	Marine / Shipping	<u></u>			~	-
Confirmation Confirmation Vibration and Shock Environmental Confirmations urther information Siemens has decided to exit the Russian market (see here). Intrastructure 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/csi/wwien/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://mall.industry.siemens.com/mall/en/catalog/product?mifb=3RT2024-1AB04 Cax online generator https://mall.industry.siemens.com/WW/CAXorder/default aspx?lang=en&ml/b=3RT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/csi/ww/en/ps/3RT2024-1AB04 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	ABS	BUREAU VERITAS		Lloyd's Register uis	RINA	RMRS
Image: Service&Support.industry.siemens.com/WV/CAXorder/default.aspx?lang=en&mlfb=3RT2024-1AB04	other			Railway	Environment	
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=3RT2024-1AB04 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2024-1AB04 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2024-1AB04 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	<u>Confirmation</u>		Confirmation	Vibration and Shock		
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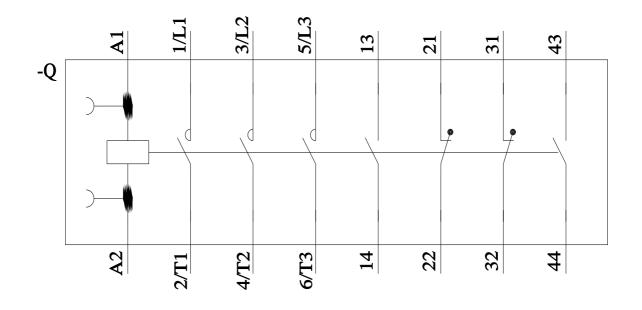
Characteristic: Tripping characteristics, I⁴t, Let-through current <u>https://support.industry.siemens.com/cs/ww/en/ps/3RT2024-1AB04/char</u> **Further characteristics (e.g. electrical endurance, switching frequency)** <u>http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2024-1AB04&objecttype=14&gridview=view1</u>











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