# **SIEMENS**

Data sheet 3RT2024-2BE40



power contactor, AC-3e/AC-3, 12 A, 5.5 kW / 400 V, 3-pole, 60 V DC, auxiliary contacts: 1 NO + 1 NC, spring-loaded terminal, size: S0  $\,$ 

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S0
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	0.9 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	0.3 W
<ul> <li>without load current share typical</li> </ul>	5.9 W
insulation voltage	
<ul> <li>of main circuit with degree of pollution 3 rated value</li> </ul>	690 V
• of auxiliary circuit with degree of pollution 3 rated value	690 V
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	6 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	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 DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
• at DC	15g / 5 ms, 10g / 10 ms
mechanical service life (operating cycles)	
of contactor typical	10 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	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	40 A
value	05.4
<ul> <li>up to 690 V at ambient temperature 60 °C rated value</li> </ul>	35 A
• 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
	9 A
— at 690 V rated value	
at AC-4 at 400 V rated value     at AC-5 aug to 600 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	9.9 A
• at AC-6a	
— up to 230 V for current peak value n=20 rated value	11.4 A
— up to 400 V for current peak value n=20 rated value	11.4 A
<ul> <li>up to 500 V for current peak value n=20 rated value</li> </ul>	11.3 A
<ul> <li>up to 690 V for current peak value n=20 rated value</li> </ul>	9 A
• at AC-6a	
<ul> <li>up to 230 V for current peak value n=30 rated value</li> </ul>	7.6 A
<ul> <li>up to 400 V for current peak value n=30 rated value</li> </ul>	7.6 A
— up to 500 V for current peak value n=30 rated value	7.6 A
<ul> <li>up to 690 V for current peak value n=30 rated value</li> </ul>	7.6 A
minimum cross-section in main circuit at maximum AC-1 rated value	10 mm <sup>2</sup>
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 110 V rated value  — 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	05.4
— 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
<ul> <li>at 1 current path at DC-3 at DC-5</li> </ul>	

	— at 24 V rated value	20 A
	— at 60 V rated value	5 A
	— at 110 V rated value	2.5 A
	— at 220 V rated value	1 A
with 2 current paths in series at DC-3 at DC-5     — at 24 V rated value     — at 290 V rated value     — at 490 V rated value     — at 500 V rated value     — at 490 V rated value     — at 500 V rated va	— at 440 V rated value	0.09 A
	— at 600 V rated value	0.06 A
	<ul> <li>with 2 current paths in series at DC-3 at DC-5</li> </ul>	
	— at 24 V rated value	35 A
	— at 60 V rated value	35 A
	— at 110 V rated value	15 A
at 600 V rated value	— at 220 V rated value	3 A
- with 3 current paths in series at DC-3 at DC-5 - at 24 V rated value - at 110 V rated value - at 110 V rated value - at 22 V rated value - at 22 V rated value - at 440 V rated value - at 440 V rated value - at 600 V rated value - at 500 V rated value - at 500 V rated value - at 600 V rated value - at 500 V rated value - at 600 V rated value - at 600 V rated value - at 500 V rated value - at 600 V rated value	— at 440 V rated value	0.27 A
	— at 600 V rated value	0.16 A
	<ul> <li>with 3 current paths in series at DC-3 at DC-5</li> </ul>	
	·	35 A
at AC-2 at 400 V rated value   5.5 kW     at AC-3   at 300 V rated value   5.5 kW     at AC-3   at 300 V rated value   5.5 kW     at AC-3   at 400 V rated value   5.5 kW     at 400 V rated value   5.5 kW     at 600 V rated value   5.5 kW     at 600 V rated value   5.5 kW     at AC-3e   at 300 V rated value   5.5 kW     at AC-3e   at 300 V rated value   5.5 kW     at AC-3e   at 300 V rated value   5.5 kW     at 600 V rated value   5.5 kW     at 500 V rated value   5.5 kW     at 600 V rated value   5.5 kW     at 600 V rated value   5.5 kW     at 400 V rated value   6.5 kW     at 400 V rated value   4.6 kW     operating power for approx. 200000 operating cycles at AC-4     at 400 V rated value   4.5 kW     at 680 V rated value   4.5 kW     operating apparent power at AC-6a     up to 400 V for current peak value n=20 rated value   9.8 kVA     up to 500 V for current peak value n=20 rated value   9.8 kVA     up to 500 V for current peak value n=20 rated value   9.8 kVA     up to 500 V for current peak value n=30 rated value   9.8 kVA     up to 500 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 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to 500 V for current peak value n=30 rated value   6.5 kWA     up to		
at AC-2 at 400 V rated value		
• at AC-2 at 400 V rated value • at AC-3 — at 230 V rated value — at 400 V rated value — at 500 V rated value — at 690 V rated value — at 400 V rated value — at 690 V rated value — at 600 V rated value — up to 230 V for current peak value n=20 rated value — up to 500 V for current peak value n=20 rated value — up to 690 V for current peak value n=20 rated value — up to 690 V for current peak value n=30 rated value — up to 500 V for current peak value n=30 rated va		0.071
■ at AC-3     ■ at 230 V rated value     ■ at 40 V rated value     ■ at 40 V rated value     ■ at 80-3e     ■ at 80-3e     ■ at 80-3e     ■ at 230 V rated value     ■ at 40-3e     ■ at 230 V rated value     ■ at 40 V rated value     ■ at 40 V rated value     ■ at 690 V rourent peak value n=20 rated value     ■ up to 230 V for current peak value n=20 rated value     ■ up to 500 V for current peak value n=20 rated value     ■ up to 500 V for current peak value n=20 rated value     ■ up to 230 V for current peak value n=30 rated value     ■ up to 400 V for current peak value n=30 rated value     ■ up to 500 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 500 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 500 V for current peak value n=30 rated value     ■ up to 500 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ up to 690 V for current peak value n=30 rated value     ■ to 690 V for current peak value n=30 rated value     ■ to 690 V for current peak value n=30 rated value     ■ to 690 V for current peak value n=30 rated value     ■ to 690 V for current peak value n=30 rated value     ■ to 690 V for current peak value n=30 rated value     ■ to 65 kWA      ■ to 67 kW		5 5 P/W
- at 230 V rated value		U.U NYY
at 400 V rated value		2 144/
- at 500 V rated value 7.5 kW - at 690 V rated value 7.5 kW - at 4AC-3e - at 230 V rated value 5.5 kW - at 400 V rated value 5.5 kW - at 690 V rated value 7.5 kW  - at 690 V rated value 7.5 kW  - at 690 V rated value 7.5 kW  - at 690 V rated value 7.5 kW  - at 690 V rated value 8.6 kW  - at 690 V rated value 8.6 kW  - at 690 V rated value 8.6 kW  - at 690 V rated value 9.20 rated value 9.20 rated value 9.20 kW  - up to 230 V for current peak value n=20 rated value 9.8 kVA  - up to 500 V for current peak value n=20 rated value 9.8 kVA  - up to 590 V for current peak value n=20 rated value 9.8 kVA  - up to 590 V for current peak value n=30 rated value 9.8 kVA  - up to 500 V for current peak value n=30 rated value 9.		
at AC-3e     at AC-3e     at 230 V rated value     at AC-3e     at 230 V rated value     at 400 V rated value     at 50 V rated value     at 690 V rated value     at 690 V rated value     at 690 V rated value     operating power for approx. 200000 operating cycles at AC-4     at 400 V rated value     at 690 V rot current peak value n=20 rated value     up to 230 V for current peak value n=20 rated value     up to 500 V for current peak value n=20 rated value     up to 500 V for current peak value n=20 rated value     up to 690 V for current peak value n=30 rated value     up to 400 V for current peak value n=30 rated value     up to 400 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     value feet value n=3		
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- at 400 V rated value - at 500 V rated value - at 690 V rated value - at 690 V rated value  operating power for approx. 200000 operating cycles at AC- 4  • at 400 V rated value • at 690 V rated value • up to 230 V for current peak value n=20 rated value • up to 500 V for current peak value n=20 rated value • up to 500 V for current peak value n=20 rated value • up to 690 V for current peak value n=20 rated value • up to 690 V for current peak value n=20 rated value • up to 500 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • limited to 1 s switching at zero current maximum • limited to 1 s switching at zero current maximum • limited to 3 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s		
- at 500 V rated value - at 690 V rated value		
- at 690 V rated value  operating power for approx. 200000 operating cycles at AC-4  * at 400 V rated value  at 690 V rated value  operating apparent power at AC-6a  • up to 230 V for current peak value n=20 rated value  oup to 690 V for current peak value n=20 rated value  oup to 690 V for current peak value n=20 rated value  oup to 690 V for current peak value n=20 rated value  oup to 690 V for current peak value n=30 rated value  oup to 690 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 500 V for current peak value n=30 rated value  oup to 690 V for current peak value n=30 ra		
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operating apparent power at AC-6a  • up to 230 V for current peak value n=20 rated value • up to 400 V for current peak value n=20 rated value • up to 500 V for current peak value n=20 rated value • up to 500 V for current peak value n=20 rated value • up to 690 V for current peak value n=20 rated value  • up to 230 V for current peak value n=30 rated value • up to 230 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value • but time withstand current in cold operating state up to 40 °C • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum  100 at AC-1 rated value  1500 1/h • at AC-2 maximum  1 000 1/h • at AC-3 maximum  1 000 1/h • at AC-3 maximum  1 000 1/h • at AC-3 maximum  1 000 1/h		
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up to 500 V for current peak value n=20 rated value 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 up to 400 V for current peak value n=30 rated value up to 500 V for current peak value n=30 rated value up to 690 V for current peak value n=30 rated value up to 690 V for current peak value n=30 rated value up to 690 V for current peak value n=30 rated value up to 690 V for current in cold operating state up to 40 °C  limited to 1 s switching at zero current maximum limited to 10 s switching at zero current maximum limited to 10 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum lob A; Use minimum cross-section acc. to AC-1 rated value limited to 60 s switching at zero current maximum lob A; Use minimum cross-section acc. to AC-1 rated value  limited to 60 s switching at zero current maximum lob A; Use minimum cross-section acc. to AC-1 rated value  limited to 60 s switching at zero current maximum lob A; Use minimum cross-section acc. to AC-1 rated value  limited to 60 s switching at zero current maximum lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to AC-1 rated value  lob A; Use minimum cross-section acc. to		
up to 690 V for current peak value n=20 rated value  operating apparent power at AC-6a      up to 230 V for current peak value n=30 rated value     up to 500 V for current peak value n=30 rated value     up to 690 V for current peak value n=30 rated value     up to 690 V for current peak value n=30 rated value     up to 690 V for current peak value n=30 rated value  short-time withstand current in cold operating state up to 40 °C  imited to 1 s switching at zero current maximum  imited to 1 s switching at zero current maximum  imited to 10 s switching at zero current maximum  imited to 30 s switching at zero current maximum  imited to 60 s switching at zero current maximum  imited t		
operating apparent power at AC-6a  • up to 230 V for current peak value n=30 rated value • up to 400 V for current peak value n=30 rated value • up to 500 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value • up to 690 V for current peak value n=30 rated value  short-time withstand current in cold operating state up to 40 °C  • limited to 1 s switching at zero current maximum • limited to 1 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 3 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value  107 A; Use minimum cross-section acc. to AC-1 rated value  108 A; Use minimum cross-section acc. to AC-1 rated value		
<ul> <li>up to 230 V for current peak value n=30 rated value</li> <li>up to 400 V for current peak value n=30 rated value</li> <li>up to 500 V for current peak value n=30 rated value</li> <li>up to 690 V for current peak value n=30 rated value</li> <li>up to 690 V for current peak value n=30 rated value</li> <li>short-time withstand current in cold operating state up to 40 °C</li> <li>limited to 1 s switching at zero current maximum</li> <li>limited to 5 s switching at zero current maximum</li> <li>limited to 10 s switching at zero current maximum</li> <li>limited to 30 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>105 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>limited to 60 s switching frequency</li> <li>at DC</li> <li>at AC-1 maximum</li> <li>at AC-2 maximum</li> <li>1000 1/h</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>1000 1/h</li> <li>at AC-3 maximum</li> <li>1000 1/h</li> </ul>		10.7 KVA
• up to 400 V for current peak value n=30 rated value     • up to 500 V for current peak value n=30 rated value     • up to 690 V for current peak value n=30 rated value     • up to 690 V for current peak value n=30 rated value     • up to 690 V for current in cold operating state up to 40 °C      • limited to 1 s switching at zero current maximum     • limited to 5 s switching at zero current maximum     • limited to 10 s switching at zero current maximum     • limited to 30 s switching at zero current maximum     • limited to 60 s switching at zero current maximum     • limite		0.14
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• up to 690 V for current peak value n=30 rated value  short-time withstand current in cold operating state up to 40 °C  • limited to 1 s switching at zero current maximum  • limited to 5 s switching at zero current maximum  • limited to 10 s switching at zero current maximum  • limited to 10 s switching at zero current maximum  • limited to 30 s switching at zero current maximum  • limited to 30 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  • limited to 60 s switching at zero current maximum  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  105 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value  106 A; Use minimum cross-section acc. to AC-1 rated value	·	
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<ul> <li>limited to 1 s switching at zero current maximum</li> <li>limited to 5 s switching at zero current maximum</li> <li>limited to 10 s switching at zero current maximum</li> <li>limited to 10 s switching at zero current maximum</li> <li>limited to 30 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value</li> <li>lio 6 A; Use minimum cross-section acc. to AC-1 rated value<!--</td--><td></td><td></td></li></ul>		
<ul> <li>limited to 5 s switching at zero current maximum</li> <li>limited to 10 s switching at zero current maximum</li> <li>limited to 30 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>no-load switching frequency</li> <li>at DC</li> <li>1 500 1/h</li> <li>at AC-1 maximum</li> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>1 000 1/h</li> <li>1 000 1/h</li> <li>1 000 1/h</li> </ul>		240 A. Hao minimum areas activity and to A.C. 4 and 1.1
<ul> <li>limited to 10 s switching at zero current maximum</li> <li>limited to 30 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>limited to 60 s switching at zero current maximum</li> <li>no-load switching frequency</li> <li>at DC</li> <li>1 500 1/h</li> <li>operating frequency</li> <li>at AC-1 maximum</li> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3 maximum</li> <li>1 000 1/h</li> </ul>		
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<ul> <li>● limited to 60 s switching at zero current maximum</li> <li>no-load switching frequency</li> <li>● at DC</li> <li>1 500 1/h</li> <li>operating frequency</li> <li>● at AC-1 maximum</li> <li>● at AC-2 maximum</li> <li>● at AC-3 maximum</li> </ul>	-	
no-load switching frequency <ul> <li>at DC</li> <li>1 500 1/h</li> </ul> operating frequency <ul> <li>at AC-1 maximum</li> <li>1 000 1/h</li> <li>at AC-2 maximum</li> <li>1 000 1/h</li> <li>at AC-3 maximum</li> <li>1 000 1/h</li> <li>at AC-3e maximum</li> <li>1 000 1/h</li> <li>1 000 1/h</li></ul>	-	
● at DC  operating frequency  ● at AC-1 maximum  at AC-2 maximum  ● at AC-3 maximum  • at AC-3 maximum  • at AC-3 maximum  • at AC-3 maximum  1 000 1/h  • at AC-3 maximum  1 000 1/h		105 A; Use minimum cross-section acc. to AC-1 rated value
operating frequency         • 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		
<ul> <li>at AC-1 maximum</li> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> <li>1 000 1/h</li> <li>1 000 1/h</li> <li>1 000 1/h</li> </ul>		1 500 1/h
<ul> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> <li>1 000 1/h</li> <li>1 000 1/h</li> </ul>		
<ul> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> <li>1 000 1/h</li> <li>1 000 1/h</li> </ul>		
• at AC-3e maximum 1 000 1/h	• at AC-2 maximum	1 000 1/h
	• at AC-3 maximum	1 000 1/h
• at AC-4 maximum 300 1/h	• at AC-3e maximum	1 000 1/h
	• at AC-4 maximum	300 1/h

Control circuit/ Control	
type of voltage of the control supply voltage	DC
control supply voltage at DC	
• rated value	60 V
operating range factor control supply voltage rated value of magnet coil at DC	
• initial value	0.8
• full-scale value	1.1
closing power of magnet coil at DC	5.9 W
holding power of magnet coil at DC	5.9 W
closing delay	
• at DC	50 170 ms
opening delay	
• at DC	15 18 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 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
<ul> <li>at 400 V rated value</li> </ul>	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
<ul> <li>at 60 V rated value</li> </ul>	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
<ul> <li>at 60 V rated value</li> </ul>	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	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
• for 3-phase AC motor	
— at 200/208 V rated value	3 hp
— at 220/230 V rated value	3 hp
— at 460/480 V rated value	7.5 hp
— at 575/600 V rated value	10 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	

<ul> <li>— with type of coordination 1 required</li> </ul>	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)
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 DIN rail according to DIN EN 60715
side-by-side mounting	Yes
height	102 mm
width	45 mm
depth	107 mm
required spacing	
<ul><li>with side-by-side mounting</li></ul>	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
<ul> <li>for grounded parts</li> </ul>	
— 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	spring-loaded terminals
for auxiliary and control circuit	spring-loaded terminals
at contactor for auxiliary contacts	Spring-type terminals
of magnet coil	Spring-type terminals
type of connectable conductor cross-sections for main contacts	0 (4 40 0)
• solid	2x (1 10 mm²)
solid or stranded	2x (1 10 mm²)
finely stranded with core end processing	2x (1 6 mm²)
finely stranded without core end processing	2x (1 6 mm²)
connectable conductor cross-section for main contacts	4 40 mars2
solid     stranded	1 10 mm <sup>2</sup> 1 10 mm <sup>2</sup>
finely stranded without core and processing	1 6 mm <sup>2</sup> 1 6 mm <sup>2</sup>
finely stranded without core end processing     connectable conductor cross-section for auxiliary contacts	1 0 IIIIII
solid or stranded	0.5 2.5 mm²
finely stranded with core end processing	0.5 1.5 mm²
finely stranded with core end processing     finely stranded without core end processing	0.5 2.5 mm²
type of connectable conductor cross-sections	5.5 <u>2.</u> 6 min
• for auxiliary contacts	
— solid or stranded	2x (0.5 2.5 mm²)
finely stranded with core end processing	2x (0.5 1.5 mm²)
— finely stranded with core end processing	2x (0.5 2.5 mm²)
for AWG cables for auxiliary contacts	2x (20 14)
AWG number as coded connectable conductor cross section	,
• for main contacts	18 8
for auxiliary contacts	20 14
Safety related data	
product function	
mirror contact according to IEC 60947-4-1	Yes
suitability for use safety-related switching OFF	Yes

B10 value with high demand rate according to SN 31920	450 000
proportion of dangerous failures	
<ul> <li>with low demand rate according to SN 31920</li> </ul>	40 %
<ul> <li>with high demand rate according to SN 31920</li> </ul>	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 a
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

### **General Product Approval**



Confirmation





**KC** 



**Functional** ЕМС Safety/Safety of Machinery

**Declaration of Conformity** 

**Test Certificates** 



Type Examination Cer**tificate** 





Type Test Certificates/Test Report

Special Test Certific-<u>ate</u>

#### Marine / Shipping













Marine / Shipping

other

Railway

**Dangerous Good** 

Environment



Confirmation



Vibration and Shock

**Transport Information** 

**Environmental Confirmations** 

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,...)

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2024-2BE40

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2024-2BE40

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT20

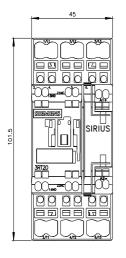
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2024-2BE40&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2024-2BE40&lang=en</a>

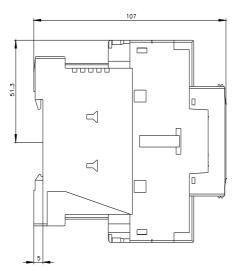
Characteristic: Tripping characteristics, I2t, Let-through current

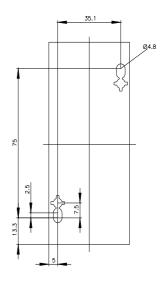
https://support.industry.siemens.com/cs/ww/en/ps/3RT2024-2BE40/char

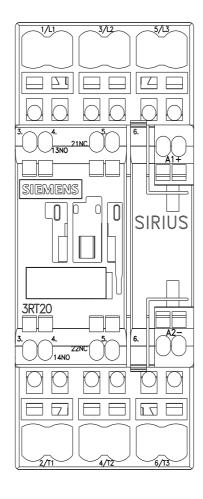
Further characteristics (e.g. electrical endurance, switching frequency)

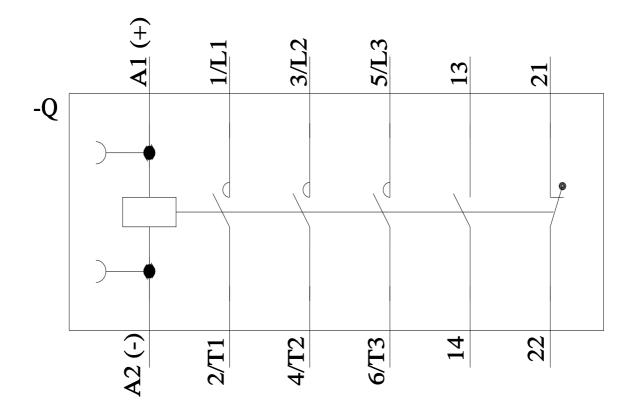
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2024-2BE40&objecttype=14&gridview=view1











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## **Mouser Electronics**

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