SIEMENS

Data sheet

3RT2017-2SB42



power contactor, AC-3e/AC-3, 12 A, 5.5 kW / 400 V, 3-pole, 24 V DC, 0.85-1.85* Us, with integrated suppressor diode, auxiliary contacts: 1 NC, spring-loaded terminal, size: S00

product brand name	SIRIUS
product designation	Coupling contactor
product type designation	3RT2
General technical data	
size of contactor	S00
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	1.5 W
• at AC in hot operating state per pole	0.5 W
 without load current share typical 	1.6 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 DC	7.3g / 5 ms, 4.7g / 10 ms
shock resistance with sine pulse	
• at DC	11,4g / 5 ms, 7,3g / 10 ms
mechanical service life (operating cycles)	
of contactor typical	30 000 000
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

a at AC 2a rated value maximum	690 V
at AC-3e rated value maximum	090 V
• at AC-1 at 400 V at ambient temperature 40 °C rated	22 A
value	
• at AC-1	22 A
— up to 690 V at ambient temperature 40 °C rated value	
— up to 690 V at ambient temperature 60 °C rated value	20 A
• at AC-3	
— at 400 V rated value	12 A
— at 500 V rated value	9.2 A
— at 690 V rated value	6.7 A
• at AC-3e	
— at 400 V rated value	12 A
— at 500 V rated value	9.2 A
— at 690 V rated value	6.7 A
• at AC-4 at 400 V rated value	8.5 A
 at AC-5a up to 690 V rated value 	19.4 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	7.2 A
— up to 400 V for current peak value n=20 rated value	7.2 A
 — up to 500 V for current peak value n=20 rated value 	7.2 A
— up to 690 V for current peak value n=20 rated value	6.7 A
● at AC-6a	
— up to 230 V for current peak value n=30 rated value	4.8 A
— up to 400 V for current peak value n=30 rated value	4.8 A
— up to 500 V for current peak value n=30 rated value	4.8 A
— up to 690 V for current peak value n=30 rated value	4.8 A
minimum cross-section in main circuit at maximum AC-1 rated	4 mm ²
value	
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	4.1 A
• at 690 V rated value	3.3 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	20 A
— at 60 V rated value	20 A
— at 110 V rated value	2.1 A
— at 220 V rated value	0.8 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.6 A
• with 2 current paths in series at DC-1	
— at 24 V rated value	20 A
— at 60 V rated value	20 A
— at 110 V rated value	12 A
— at 220 V rated value	1.6 A
— at 440 V rated value	0.8 A
— at 600 V rated value	0.7 A
with 3 current paths in series at DC-1	
- at 24 V rated value	20 A
— at 24 v rated value — at 60 V rated value	20 A 20 A
— at 110 V rated value	20 A
— at 220 V rated value	20 A
— at 440 V rated value	1.3 A
— at 600 V rated value	1 A
• at 1 current path at DC-3 at DC-5	
— at 24 V rated value	20 A
— at 60 V rated value	0.5 A
— at 110 V rated value	0.15 A

 with 2 current paths in series at DC-3 at DC-5 					
— at 24 V rated value	20 A				
— at 60 V rated value	5 A				
— at 110 V rated value	0.35 A				
 with 3 current paths in series at DC-3 at DC-5 					
— at 24 V rated value	20 A				
— at 60 V rated value	20 A				
— at 110 V rated value	20 A				
— at 220 V rated value	1.5 A				
— at 440 V rated value	0.2 A				
— at 600 V rated value	0.2 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	5.5 kW				
• at AC-3e	0.144				
— 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	5.5 kW				
operating power for approx. 200000 operating cycles at AC- 4					
at 400 V rated value	2 kW				
at 690 V rated value	2.5 kW				
operating apparent power at AC-6a					
 up to 230 V for current peak value n=20 rated value 	2.8 kVA				
 up to 400 V for current peak value n=20 rated value 	4.9 kVA				
 up to 500 V for current peak value n=20 rated value 	6.2 kVA				
 up to 690 V for current peak value n=20 rated value 	8 kVA				
operating apparent power at AC-6a					
up to 230 V for current peak value n=30 rated value	1.9 kVA				
 up to 400 V for current peak value n=30 rated value 	3.3 kVA				
 up to 500 V for current peak value n=30 rated value 	4.1 kVA				
 up to 690 V for current peak value n=30 rated value 	5.7 kVA				
short-time withstand current in cold operating state up to					
40 °C					
 limited to 1 s switching at zero current maximum 	200 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 5 s switching at zero current maximum 	123 A; Use minimum cross-section acc. to AC-1 rated value				
 limited to 10 s switching at zero current maximum 	96 A; Use minimum cross-section acc. to AC-1 rated value				
Imited to 30 s switching at zero current maximum	74 A; Use minimum cross-section acc. to AC-1 rated value				
Imited to 60 s switching at zero current maximum	61 A; Use minimum cross-section acc. to AC-1 rated value				
no-load switching frequency	40.000 4/h				
• at DC	10 000 1/h				
operating frequency	1 000 1/b				
• at AC-1 maximum	1 000 1/h				
• at AC-2 maximum	750 1/h				
• at AC-3 maximum	750 1/h				
 at AC-3e maximum at AC-4 maximum 	750 1/h				
at AC-4 maximum Control circuit/ Control	250 1/h				
	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	24 V				
magnet coil at DC	0.85				
initial value full scale value	0.85 1.85				
full-scale value design of the surge suppressor					
design of the surge suppressor closing power of magnet coil at DC	suppressor diode 1.6 W				
sissing power of magnet coll at Do					
holding power of magnet coil at DC	1.6 W				

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 70 mm width 45 mm depth 73 mm					
gening delay at DC 5. 20 ms arring time 1015 ms Sandard A1 - A2 Sandard A1 - A2 Advance of the switch operating mechanism arring time arring time arring time<td></td><td></td>					
• 100 520 ms accing time 1015 ms control version of the switch operating mechanism Standard A1 - A2 Analizary circuit 1 control version of the switch operating mechanism 1 control version of the switch operating mechanism 1 control version of the switch operating mechanism 10 operational current at AC-12 maximum 10 operational current at AC-12 maximum 10 operational current at AC-12 maximum 10 operational current at AC-12 1 operational current at DC-12 1 of 450 V ruled value 6.A of 160 V ruled value 6.A of 160 V ruled value 10.A of 160 V ruled value 10.A <td></td> <td>25 120 ms</td>		25 120 ms			
arcing time 1015 ms control version of the switch operating mechanism Signada A1 - A2 Auxiliary clouit 1 control of NC contexts for auxiliary contexts instantaneous 1 operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A operational current at AC-12 10 A ett 80 V rated value 2 A ett 80 V rated value 6 A ett 80 V rated value 2 A ett 80 V rated value					
Control version of the switch operating mechanism Standard A1 - A2 Auxiliary details Image of NC conducts for auxiliary contracts instantaneous control 1 operational current at AC-12 maximum 10 A • at 320 V rated value 3A • at 320 V rated value 1A • at 320 V rated value 1A operational current at AC-12 1A • at 320 V rated value 6A • at 320 V rated value 0.4 • at 320 V rated value 0.45 A • at 320 V rated value 0.4 A • at 320 V rated value 0.4 A • at 320 V rated value 0.4 A • at 320 V rated value 0.5 A • at 400 V rated value 0.4 A • at 400 V rated value 0.5 A • at 320 V rated value 0.5 A • at 320 V rated value <td< td=""><td></td><td colspan="4"></td></td<>					
Justice 1 control of a walkery contacts in stantaneous 1 operational current at AC-15 10 A • at 200 Visted value 10 A • at 200 Visted value 10 A • at 200 Visted value 2 A • at 800 Visted value 2 A • at 800 Visted value 2 A • at 80 Visted value 6 A • at 80 Visted value 0 A • at 80 Visted value 0 A • at 80 Visted value 0 A • at 80 Visted value 0.4 A • at 80 Visted value 0.5 A • at 80 Visted value 0.5 A • at 80 Visted value 11 A • at 80 Visted value 14 A • at 80 Visted value					
number of NC contacts for auxiliary contacts instantaneous contact 1 operational current at AC-12 maximum 10 A operational current at AC-15 10 A • at 230 V rated value 3 A • at 300 V rated value 3 A • at 300 V rated value 10 A • at 300 V rated value 3 A • at 300 V rated value 10 A • at 300 V rated value 10 A • at 300 V rated value 10 A • at 300 V rated value 6 A • at 30 V rated value 10 A • at 30 V rated value 0.5 A operational current at BC-13 10 A • at 30 V rated value 0.3 A • at 30 V rated value 0.4 A • at 300 V rated value		Standard A1 - A2			
contact 10 A operational current at AC-12 maximum 10 A operational current at AC-15 10 A • at 230 Vrated value 3 A • at 500 Vrated value 3 A • at 500 Vrated value 1 A operational current at DC-12 - • at 44 Vrated value 6 A • at 64 Vrated value 6 A • at 64 Vrated value 6 A • at 64 Vrated value 7 A • at 25 Vrated value 7 A • at 260 Vrated value 0 A • at 260 Vrated value 0 A • at 260 Vrated value 7 A • at 260 Vrated value 7 A • at 27 Vrated value 0 A • at 20 Vrated value 11 A • at 80 Vrated value 12 A <td></td> <td></td>					
operational current at AC-15 10 A • at 230 V rated value 10 A • at 300 V rade value 2 A • at 300 V rade value 2 A • at 300 V rade value 10 A • at 300 V rade value 0 A • at 300 V rade value 0 A • at 300 V rade value 0 A • at 100 V rade value 0 A • at 300 V rade value 0 A • at 400 V rade value 11 A • at 400 V rade value 11 A • at 400 V rade value 11 A • at 400 V rade value 10 A • at 400 V rade value 11 A					
a di 230 V radei value 10 A a di 240 V radei value 2 A a di 600 V radei value 1 A oporational current at DC-12 1 A a di 24 V radei value 6 A a di 24 V radei value 6 A a di 24 V radei value 6 A a di 25 V radei value 6 A a di 10 V radei value 7 A a di 25 V radei value 7 A a di 20 V radei value 7 A a di 20 V radei value 7 A a di 20 V radei value 7 A a di 24 V radei value 7 A a di 60 V radei value 7 A a di 70 V radei value 7 A a di 70 V radei value 7 A a di 70 V radei value 7 A a di 80 V radei value 7 A a di 80 V radei value 11 A ci di 70 V radei value 11 A a di 80 V radei value 11 A a di 80 V radei value 11 A a di 80 V radei value 11 A y	· · · ·	10 A			
• at 400 V rated value 3 A • at 500 V rated value 1 A operational current at DC-12 1 • at 24 V rated value 0 A • at 25 V rated value 0 A • at 125 V rated value 0 A • at 25 V rated value 0 A • at 25 V rated value 0 A • at 260 V rated value 0 A • at 260 V rated value 0.15 A operational current at DC-13 • • at 260 V rated value 0.15 A operational current at DC-13 • • at 260 V rated value 0 A • at 46 V rated value 0.2 A • at 60 V rated value 0.3 A • at 60 V rated value 0.3 A • at 200 V rated value 0.1 A • at 60 V rated value 1.1 A • at 600 V rated value 1.2 N • at 600 V rated value 1.4 N • at 600 V rated value 1.4 N • at 600 V rated value 1.4 N • at 600 V rated value <td>-</td> <td></td>	-				
• at 500 V rated value 2 A • at 660 V rated value 1 A • at 24 V rated value 10 A • at 43 V rated value 6 A • at 43 V rated value 6 A • at 60 V rated value 3 A • at 220 V rated value 2 A • at 220 V rated value 0.15 A operational current at DC-13 0.15 A • at 200 V rated value 0.15 A operational current at DC-13 0.15 A • at 20 V rated value 0.25 A • at 60 V rated value 2 A • at 60 V rated value 2 A • at 60 V rated value 0.3 A • at 125 V rated value 0.3 A • at 126 V rated value 0.3 A • at 600 V rated value 0.3 A • at 600 V rated value 0.1 A • at 600 V rated value 0.1 A • at 600 V rated value 0.1 A • at 600 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 12 hp • for 3-phase AC motor 11 A • at 600 V rated value 13 hp • at 600 V rated value 14 hop • at 600 V rated value 14 hop • for 3-p					
• at 690 V rated value 1 A operational current at DC-12 0 A • at 24 V rated value 6 A • at 80 V rated value 6 A • at 100 V rated value 3 A • at 25 V rated value 2 A • at 25 V rated value 0.15 A operational current at DC-13 0.15 A • at 20 V rated value 0.15 A operational current at DC-13 0 A • at 24 V rated value 0.4 • at 24 V rated value 2 A • at 24 V rated value 0.5 A operational current at DC-13 0 A • at 20 V rated value 2 A • at 10 V rated value 0.4 • at 60 V rated value 0.4 • at 60 V rated value 0.5 A • at 60 V rated value 0.5 A • at 60 V rated value 0.1 A • at 60 V rated value 0.1 A • at 60 V rated value 1.1 A • at 60 V rated value 2 Ap • for 3-phase AC motor - - at 30 V rated value <td></td> <td></td>					
operational current at DC-12 • at 24 V rated value 10 A • at 42 V rated value 6 A • at 60 V rated value 6 A • at 10 V rated value 2 A • at 220 V rated value 2 A • at 220 V rated value 0.15 A operational current at DC-13 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 125 V rated value 0.9 A • at 20 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UUCSA ratings 11 A villoided mechanical performance [tp] 0.5 hp • at 800 V rated value 11 A villoided mechanical performance [tp] 0.5 hp • at 300 V rated value 2 hp • for 3-phase AC motor 3 hp - at 202020 V rated value 3 hp - at 202020 V rated value </td <td></td> <td></td>					
• at 24 V rated value 10 A • at 48 V rated value 6 A • at 100 V rated value 3 A • at 125 V rated value 3 A • at 250 V rated value 0.15 A operational current at DC-13		1A			
• at 48 V rated value 6 A • at 60 V rated value 6 A • at 100 V rated value 3 A • at 125 V rated value 2 A • at 220 V rated value 1 A • at 200 V rated value 0.15 A operational current at DC-13 10 A • at 20 V rated value 0.15 A operational current at DC-13 10 A • at 60 V rated value 2 A • at 60 V rated value 2 A • at 60 V rated value 0.3 A • at 220 V rated value 0.3 A • at 200 V rated value 0.1 A • at 80 V rated value 11 A • at 80 V rated value 12 A • at 80 V rated value 13 A • at 80 V rated value 14 A • at 80 V rated value 14 A • at 80 V rated value 14 A • at 800 V rated value	•				
• at 80 V rated value 6 A • at 120 V rated value 3 A • at 220 V rated value 1 A • at 800 V rated value 0.15 A operational current at DC-13 0.15 A • at 80 V rated value 10 A • at 80 V rated value 2 A • at 80 V rated value 0.9 A • at 80 V rated value 0.3 A • at 800 V rated value 0.3 A • at 800 V rated value 0.1 A • at 800 V rated value 11 A • at 800 V rated value 0.5 hp at 200/20 V rated value 3 hp at 200/20 V rated value 3 hp at 200/20 V rated value 3 hp at 460/480 V rated value 7.5 hp <					
• at 110 V rated value 3 A • at 125 V rated value 2 A • at 260 V rated value 0.15 A operational current at DC-13 0.15 A • at 260 V rated value 0.15 A • at 260 V rated value 10 A • at 260 V rated value 2 A • at 61 V rated value 2 A • at 61 V rated value 2 A • at 61 V rated value 2 A • at 105 V rated value 0.9 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 11 A • at 600 V rated value 2 hp • for single-phase AC motor - - at 200/208 V rated value 2 hp • for 3-phase AC motor - - at 200/208 V rated value 3 hp - at 200/208 V ra					
• at 125 V rated value 2 A • at 200 V rated value 0.15 A operational current at DC-13 10 A • at 24 V rated value 10 A • at 24 V rated value 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 10 V rated value 2 A • at 10 V rated value 2 A • at 10 V rated value 0.8 A • at 125 V rated value 0.3 A • at 220 V rated value 0.3 A • at 60 V rated value 0.4 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings 11 A full-load current (FLA) for 3-phase AC motor 1 A • at 400 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 12 A • at 200 V rated value 12 A • at 200 V rated value 14 A • at 200 V rated value 14 A • at 200 V rated value 14 A • at 200 V rated value 15 A • at 20020 V rated value 15 A • at 20020 V rated value 16 A • at 460480 V rated value 17 B • at 460480 V rated value 17 B • at 460480 V					
• at 220 V rated value 1 A • at 600 V rated value 0.15 A operational current at DC-13 10 A • at 24 V rated value 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 10 V rated value 0.9 A • at 22 V rated value 0.3 A • at 20 V rated value 0.3 A • at 20 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) ULCSA ratings 11 A full-load current (FLA) for 3-phase AC motor 11 A • at 480 V rated value 11 A • at 480 V rated value 11 A • at 200 V rated value 15 Ap • at 200 V rated value 15 Ap • at 200/280 V rated value 3 hp - at 200/280 V rated value 7.5 hp - at 200/280 V rated value 7.5 hp - at 200/280 V rated value 7.6 hp					
• at 600 V rated value 0.15 A operational current at DC-13 10 A • at 24 V rated value 2 A • at 60 V rated value 2 A • at 10 V rated value 2 A • at 110 V rated value 0.9 A • at 25 V rated value 0.3 A • at 600 V rated value 0.1 A • at 600 V rated value 0.1 A • at 600 V rated value 0.1 A • at 600 V rated value 1 A • at 200 V rated value 1 A • at 200 V rated value 2 hp • for 3-phase AC motor - - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 10 hp contact rating of auxiliary contacts according to UL A000 / Q600 Stort-cincuit protection of the main					
operational current at DC-13 10 A • at 24 V rated value 10 A • at 48 V rated value 2 A • at 60 V rated value 2 A • at 70 V rated value 2 A • at 20 V rated value 0.9 A • at 220 V rated value 0.3 A • at 220 V rated value 0.3 A • at 600 V rated value 0.1 A contact reliability of auxiliary contacts 1 fauly switching per 100 million (17 V, 1 mA) UL/CSA ratings 11 A full-load current (FLA) for 3-phase AC motor 11 A • at 480 V rated value 11 A vielded mechanical performance [hp] 11 A • for 3-phase AC motor 0.5 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 45/5600 V rated value 7 b - at 575600 V rated value 10 A • for short-circuit protection 4680 / 0600 Short-circuit protection 4690 / 0600 Short-circuit protection of the main circuit - with type of coordination 1 required • for short-circuit protection of the auxiliary swith					
• at 24 V rated value 10 A • at 80 V rated value 2 A • at 80 V rated value 2 A • at 10 V rated value 1 A • at 220 V rated value 0.9 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 11 A it do0 V rated value 1.1 A • at 600 V rated value 11 A • at 600 V rated value 1.1 A • at 600 V rated value 1.1 A • at 200 V rated value 1.1 A • at 200 V rated value 2.1 p • for single-phase AC motor - - at 110/120 V rated value 2.1 p • for 3-phase AC motor - - at 200208 V rated value 3.1 p - at 200208 V rated value 1.0 p - at 2020230 V rated value 3.1 p - at 575/600 V rated value 1.0 hp - at 575/600 V rated value 1.0 hp - ortact rating of auxiliary contacts according to UL A600 / O600 Short-circuit protection of the main circu		U. 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 600 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) ULCSA ratings 11 A full-load current (FLA) for 3-phase AC motor 11 A • at 80 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 11 A • at 230 V rated value 1 A • at 200 V rated value 2 hp • for 3-phase AC motor - - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 7.5 hp - at 460/480 V rated value 7.6 hp - at 675/600 V rated value 7.6 hp<	•	10.4			
 at 60 V rated value 2 A at 110 V rated value 1 A at 125 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) U/CSA ratings full-load current (FLA) for 3-phase AC motor at 600 V rated value 11 A at 600 V rated value 11 A yielded mechanical performance (hp) of or single-phase AC motor at 200 V rated value 0.5 hp at 200/208 V rated value 0.5 hp at 200/208 V rated value 3 hp at 357/600 V rated value 3 hp at 57/600 V rated value 3 hp at 57/600 V rated value 4600 / 2600 Short-circuit protection of the main circuit with type of assignment 2 required g6: 50A (690V,100KA), aM: 20A (690V,100KA), BS88: 35A (415V,80KA) G6 or short-circuit protection of the auxiliary switch required g6: 10 A (690V, 100KA), aM: 16A (690V, 100KA), BS88: 35A (415V,80KA)					
• at 110 V rated value 1 A • at 125 V rated value 0.9 A • at 200 V rated value 0.3 A • at 200 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings					
• 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 400 V rated value 11 A yielded mechanical performance [hp] • for single-phase AC motor - at 110/120 V rated value 2 hp • for 3-phase AC motor - at 200 V rated value 2 hp • for 3-phase AC motor - at 200 V rated value 3 hp - at 200 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 7.5 hp - at 200/208 V rated value 7.5 hp - at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection gG: 50A (690V,100kA), aM: 16A (690V,100kA), BS88: 35A (415V,80kA) gG: 50A (690V,100kA), aM: 16A (690V,100kA), BS88: 35A (415V,80kA) gG: 50A (690V,100kA), aM: 16A (690V,100kA), BS88: 35A (415V,80kA) fostanting of auxiliary switch required gG: 50A (690V,100kA), aM: 16A (690V,100kA), BS88: 35A (415V,					
• 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) UUCSA rated value 11 A • at 400 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 0.5 hp - at 200/208 V rated value 2 hp • for 3-phase AC motor - - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 7.5 hp - at 2200 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection of the main circuit - - with type of coordination 1 required gG: 50A (690V,100kA), aM: 10A (690V,100kA), BS8E: 35A (415V,80kA) gG: 10 A (500 V, 10kA), aM: 10A (690V, 100kA), BS8E: 20A (415V,80kA) gG: 20A (690V,100kA), aM: 10A (690V, 100kA), BS8E: 20A (415V,80kA) Installation/ mounting dimensions +/-180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/-22.5° on vertical mounting surface; can be tilted forward an backward by +/-22.5° on vertical mounting surface; can be tilted					
• 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					
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 vielded mechanical performance [hp] • for single-phase AC motor - at 110/120 V rated value 0.5 hp - at 230 V rated value 2 hp • for 3-phase AC motor - at 200/208 V rated value 3 hp - at 200/208 V rated value 3 hp - at 200/208 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / O600 Short-circuit protection 4600 / 0600 design of the fuse link • for short-circuit protection of the main circuit - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/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 70 mm					
UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value • at 600 V rated value if at 600 V rated value • of single-phase AC motor - at 200/208 V rated value 0.5 hp - at 200/208 V rated value - at 460/480 V rated value - at 460/480 V rated value - at 4575/600 V rated value 0 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection design of the fuse link • for short-circuit protection of the main circuit - with type of coordination 1 required - with type of assignment 2 required - with type of assignment 2 required - for short-circuit protection of the auxiliary switch required gG: 50A (690V,100kA), aM: 16A (690V, 100kA), BS88: 35A (415V,80kA) gG: 10 A (500 V, 1 kA) <td></td> <td></td>					
full-load current (FLA) for 3-phase AC motor 11 A • at 480 V rated value 11 A • at 600 V rated value 11 A yielded mechanical performance [hp] 0.5 hp • at 110/120 V rated value 0.5 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 220/230 V rated value 7.5 hp - at 60/480 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection - design of the fuse link - - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required gG: 10A (500 V, 1 0kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 0kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 0kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 0kA) Installation/ mounting/ dime		riadity switching per roo minior (17 v, rink)			
• at 480 V rated value 11 A • at 600 V rated value 11 A yielded mechanical performance [hp] 11 A • for single-phase AC motor 0.5 hp - at 120/120 V rated value 2 hp • for 3-phase AC motor 3 hp - at 230 V rated value 3 hp - at 220/230 V rated value 3 hp - at 220/230 V rated value 3 hp - at 460/480 V rated value 7.5 hp - at 640/480 V rated value 7.5 hp - at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection of the main circuit - with hype of coordination 1 required - with hype of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with hype of assignment 2 required gG: 10 A (500 V, 100kA), aM: 20A (690V,100kA), BS88: 20A (415V, 80kA) - with hype of assignment 2 required gG: 10 A (500 V, 100kA), aM: 20A (690V,100kA), BS88: 20A (415V, 80kA) - with hype of assignment 2 required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/+180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/- 22.5° on vertical mounting surface; fas					
• at 600 V rated value 11 A yielded mechanical performance [hp] • • for single-phase AC motor 0.5 hp - at 110/120 V rated value 0.5 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 60/480 V rated value 7.5 hp - at 60/480 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection of the main circuit - - with type of coordination 1 required gG: 50A (690V, 100kA), aM: 20A (690V, 100kA), BS88: 35A (415V, 80kA) - with type of assignment 2 required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 35A (415V, 80kA) - with type of coordination 1 required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) e for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) e for short-circuit protection of the auxiliary switch required gC: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) e for short-circuit protection of the auxiliary switch required gC: 10 A (500 V, 1 kA) installation/ mountin		11 Δ			
yielded mechanical performance [hp] for single-phase AC motor at 110/120 V rated value bp at 230 V rated value chor 3-phase AC motor at 200/208 V rated value chor 3-phase AC motor at 200/208 V rated value dp at 450/480 V rated value fp at 575/600 V rated value dp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection design of the fuse link for short-circuit protection of the main circuit with type of assignment 2 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions t/-180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/-22.5° on vertical mounting surface side-by-side mounting teside-by-side mountin					
 for single-phase AC motor at 110/120 V rated value bt p at 230 V rated value chor 3-phase AC motor at 200/208 V rated value at 200/208 V rated value at 200/208 V rated value bt p at 200/208 V rated value chor 3-phase AC motor at 200/208 V rated value at 200/208 V rated value bt p at 200/208 V rated value chor 3-phase AC motor at 200/208 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p at 575/600 V rated value dt p dt st p at 575/600 V rated value dt st p <lidt <="" p<="" st="" td=""><td></td><td></td></lidt>					
- at 110/120 V rated value 0.5 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 220/230 V rated value 7.5 hp - at 575/600 V rated value 7.5 hp - at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection 4600 / Q600 Short-circuit protection of the main circuit - - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required gG: 20A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of assignment 2 required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions - mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/- 22.5° on vertical mounting surface • side-by-side mounting Yes height 70 mm width 45 mm depth 73 mm					
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 at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection - design of the fuse link - • for short-circuit protection of the main circuit - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) with type of assignment 2 required gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) with type of assignment 2 required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions - fastening method screw and snap-on mounting surface; can be tilted forward an backward by +/- 22.5° on vertical mounting surface • side-by-side mounting Yes height 70 mm width 45 mm depth 73 mm		0.5 hp			
• for 3-phase AC motor 3 hp - 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 / Q600 Short-circuit protection 4600 / Q600 Short-circuit protection of the main circuit - with type of coordination 1 required - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of assignment 2 required gG: 10 A (500 V, 100kA), aM: 20A (690V,100kA), BS88: 20A (415V, 80kA) - with type of assignment 2 required gG: 10 A (500 V, 100kA), aM: 20A (690V,100kA), BS88: 20A (415V, 80kA) - for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 100kA), aM: 20A (690V,100kA), BS88: 20A (415V, 80kA) - broth type of assignment 2 required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions t/-180° rotation possible on vertical mounting surface; can be tilted forward an 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 70 mm width 45					
- 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 / Q600 Short-circuit protection design of the fuse link • for short-circuit protection of the main circuit - with type of coordination 1 required - with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of assignment 2 required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 10kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) Installation/mounting/ dimensions +/-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 70 mm width 45 mm depth 73 mm	•	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 / Q600 Short-circuit protection design of the fuse link • for short-circuit protection of the main circuit - with type of coordination 1 required - with type of assignment 2 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of assignment 2 required gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/-180° rotation possible on vertical mounting surface; can be tilted forward are 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 70 mm width 45 mm depth 73 mm					
at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection					
Short-circuit protection design of the fuse link • for short-circuit protection of the main circuit — with type of coordination 1 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) — with type of assignment 2 required • for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (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 an backward by +/- 22.5° on vertical mounting surface fastening method • side-by-side mounting Yes height 70 mm width 45 mm depth 73 mm		•			
design of the fuse link for short-circuit protection of the main circuit with type of coordination 1 required with type of assignment 2 required for short-circuit protection of the auxiliary switch required gG: 20A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward an 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 height 70 mm width 45 mm depth 73 mm	contact rating of auxiliary contacts according to UL	A600 / Q600			
 for short-circuit protection of the main circuit with type of coordination 1 required with type of assignment 2 required for short-circuit protection of the auxiliary switch required for short-circuit protection of the auxiliary switch required gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/-180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/- 22.5° on vertical mounting surface side-by-side mounting Yes height 70 mm width 45 mm 73 mm 	Short-circuit protection				
 for short-circuit protection of the main circuit with type of coordination 1 required with type of assignment 2 required for short-circuit protection of the auxiliary switch required for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 10kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/-180° rotation possible on vertical mounting surface; can be tilted forward an backward by +/- 22.5° on vertical mounting surface side-by-side mounting Yes height 70 mm width 45 mm 73 mm 	design of the fuse link				
	 for short-circuit protection of the main circuit 				
• for short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions 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 70 mm width 45 mm depth 73 mm	- with type of coordination 1 required	gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA)			
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 70 mm width 45 mm depth 73 mm	- with type of assignment 2 required				
mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward an 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 70 mm width 45 mm depth 73 mm	 for short-circuit protection of the auxiliary switch required 	gG: 10 A (500 V, 1 kA)			
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 70 mm width 45 mm depth 73 mm	Installation/ mounting/ dimensions				
• side-by-side mounting Yes height 70 mm width 45 mm depth 73 mm	mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface			
height 70 mm width 45 mm depth 73 mm	fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715			
width 45 mm depth 73 mm	 side-by-side mounting 	Yes			
depth 73 mm	height	70 mm			
		45 mm			
	depth	73 mm			
required spacing		751111			

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 	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					
• solid	2x (0.5 4 mm²)				
 solid or stranded 	2x (0,5 4 mm²)				
 finely stranded with core end processing 	2x (0.5 2.5 mm²)				
 finely stranded without core end processing 	2x (0.5 2.5 mm²)				
connectable conductor cross-section for main contacts					
• solid	0.5 4 mm ²				
• stranded	0.5 4 mm ²				
 finely stranded with core end processing 	0.5 2.5 mm²				
 finely stranded without core end processing 	0.5 2.5 mm ²				
connectable conductor cross-section for auxiliary contacts					
 solid or stranded 	0.5 4 mm ²				
 finely stranded with core end processing 	0.5 2.5 mm ²				
 finely stranded without core end processing 	0.5 2.5 mm ²				
type of connectable conductor cross-sections					
 for auxiliary contacts 					
— solid or stranded	2x (0,5 4 mm²)				
 finely stranded with core end processing 	2x (0.5 2.5 mm²)				
 finely stranded without core end processing 	2x (0.5 2.5 mm²)				
 for AWG cables for auxiliary contacts 	2x (20 12)				
AWG number as coded connectable conductor cross					
section	20 12				
for main contacts for auxiliance contacts	20 12 20 12				
for auxiliary contacts Safety related data	20 12				
product function	Vec				
mirror contact according to IEC 60947-4-1	Yes				
B10 value with high demand rate according to SN 31920	1 000 000				
proportion of dangerous failures	40 %				
with low demand rate according to SN 31920 with high demand rate according to SN 31920	40 % 73 %				
with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920	100 FIT				
T1 value for proof test interval or service life according to EC	20 a				
61508	20 0				
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				
Certificates/ approvals					
General Product Approval					

SF.	<u>Confirmation</u>	CCC		KC	EHC
EMC	Functional Safety/Safety of Ma- chinery	Declaration of Confor	mity	Test Certificates	
RCM	Type Examination Cer- tificate	UK CA	CE EG-Konf.	Type Test Certific- ates/Test Report	Special Test Certific- ate
Marine / Shipping					
ABS	BUREAU VERITAS		Lloyd's Register Liks	PRS	RINA
Marine / Shipping	other		Railway	Dangerous Good	Environment
RMRS R	<u>Confirmation</u>		Vibration and Shock	Transport Information	Environmental Con- firmations
https://press.siemens. Siemens is working of Please contact your lo	d to exit the Russian mark com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned E	e/siemens-wind-down-ruse ent EAC certificates. tatus of validity of the EA	C certification if you inten	d to import or offer to supp	ly these products to an

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=3RT2017-2SB42

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2017-2SB42

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-2

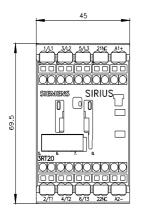
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2017-2SB42&lang=en

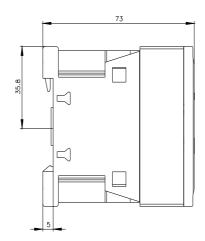
Characteristic: Tripping characteristics, I2t, Let-through current

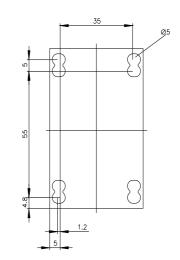
https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-2SB42/char

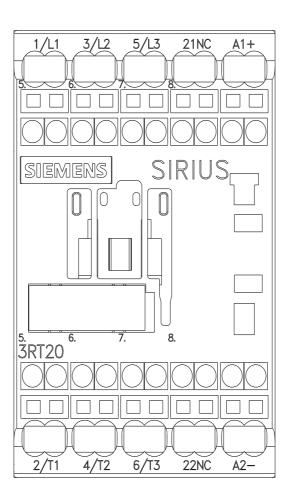
Further characteristics (e.g. electrical endurance, switching frequency)

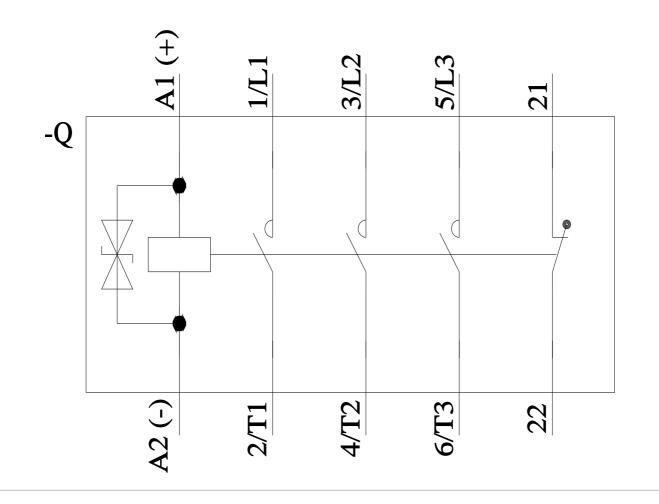
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