SIEMENS

Data sheet

3RT2017-2WB42



power contactor, AC-3e/AC-3, 12 A, 5.5 kW / 400 V, 3-pole, 24 V DC, 0.85-1.85* Us, with varistor plugged on, auxiliary contacts: 1 NC, spring-loaded terminal, size: S00, not expandable with auxiliary switch

needuct brand name			
product brand name	SIRIUS Coupling contactor		
_product designation product type designation	3RT2		
General technical data	JR12		
	<u>200</u>		
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	690 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					
— 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					
• at DC	10 000 1/h				
operating frequency	4 000 4/1-				
• 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	750 1/h				
at AC-4 maximum	250 1/h				
Control circuit/ Control					
type of voltage of the control supply voltage	DC				
control supply voltage at DC	24 V				
operating range factor control supply voltage rated value of	24 V				
magnet coil at DC	0.95				
initial value	0.85				
• full-scale value	1.85				
design of the surge suppressor	with varistor				
closing power of magnet coil at DC	1.6 W				
holding power of magnet coil at DC	1.6 W				

backward by +/- 22.5° on vertical mounting surface					
opening delay at DO arting time control version of the switch operating mechanism Sundard A1 - A2 Auxiliary criteria runder of NC contacts for auxiliary contacts instantaneous control control of INC contacts for auxiliary contacts instantaneous control operational current at AC-12 movinum operational current at AC-12 movinum operational current at AC-13 out adv value at A00 V inted value at A00 V					
arcing time 5 = 20 ms arcing time 10 15 ms control version of the switch operating mechanism Sandard A1 - A2 Auxiliary carcuit unther of NC contects for Auxiliary contacts instananeous 1 operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A out add version of the switch operating mechanism 3 at 400 V met value 3 A ot 400 V met value 5 A ot 400 V met value 6 A ot 400 V met value 6 A ot 400 V met value 3 A ot 400 V met value 3 A ot 100 V met value 3 A <td></td> <td>25 120 ms</td>		25 120 ms			
acting time 1015 ms Standard A1 - A2 Auxiliary circuit 1 number of NC contracts on auxiliary contacts instantaneous 1 operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A operational current at AC-12 1 • at 300 V rated value 3 A • at 400 V rated value 0 A • at 400 V rated value 0 A • at 400 V rated value 0 A • at 500 V rated value 0 A • at 600 V rated value 0 A • at 750 V rated value 0 A • at 800					
Control version of the switch operating mechanism Standard A1 - A2 Auxiliary circuit. Image of NC Contects for auxiliary contacts instantaneous contact. 1 contact. operational current at AC-12 maximum 10 A operational current at AC-15 Image of NC contects for auxiliary contacts instantaneous 2 A i at 300 Vrated value 3 A 3 A i at 600 Vrated value 1 A 3 A i at 600 Vrated value 1 A 3 A i at 600 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 4 A i at 80 Vrated value 0 A 1 A <					
Austingue riceut 1 Immitted f ND contacts for auxiliary contacts instantaneous 1 Operational current at AC-12 maximum 10 A Operational current at AC-15 10 A • at 300 V rated value 10 A operational current at AC-12 maximum 10 A operational current at AC-12 maximum 10 A operational current at AC-12 10 A • at 300 V rated value 2 A • at 40 V rated value 6 A • at 40 V rated value 6 A • at 300 V rated value 6 A • at 300 V rated value 6 A • at 300 V rated value 7 A • at 300 V rated value 1 A • at 300 V rated value 0 A • at 300 V rated value 1 A • at 300 V rated value 0 A • at 300 V rated value 0 A • at 300 V rated v					
mumber of NC contacts for auxiliary contacts instantaneous contact 1 operational current al AC-12 maximum 10 A operational current al AC-15 10 A • at 200 V rated value 3 A • at 200 V rated value 2 A • at 200 V rated value 10 A • at 200 V rated value 2 A • at 200 V rated value 10 A • at 200 V rated value 6 A • at 200 V rated value 10 A • at 200 V rated value 0 A • at 200 V rated value 0 A • at 200 V rated value 10 A • at 200 V rated value 10 A • at 400 V rated value 0 A • at 20 V rated value 0 A • at 20 V rated value 10 A • at 20 V rated value	· •	Standard A1 - A2			
contact 00A operational current at AC-12 maximum 10 A operational current at AC-15 10 A • at 230 Y rated value 10 A • at 200 Y rated value 2 A • at 200 Y rated value 1 A operational current at DC-12 1 A • at 24 V rated value 6 A • at 25 V rated value 6 A • at 25 V rated value 1 A • at 20 V rated value 2 A • at 25 V rated value 0 A • at 25 V rated value 0 A • at 20 V rated value 2 A • at 20 V rated value 2 A • at 20 V rated value 0 A • at 200 V rated value					
operational current at AC-15 • at 230 V rated value 10 A • at 300 V rated value 3 A • at 500 V rated value 2 A • at 600 V rated value 10 A • ot 24 V rated value 10 A • ot 24 V rated value 10 A • ot 24 V rated value 6 A • at 60 V rated value 6 A • at 60 V rated value 6 A • at 12 V rated value 7 A • at 25 V rated value 10 A • at 25 V rated value 10 A • at 26 V rated value 0.15 A operational current at DC-13 • • at 260 V rated value 10 A • at 260 V rated value 10 A • at 27 v rated value 2 A • at 28 V rated value 0.3 A • at 60 V rated value 0.3 A • at 60 V rated value 0.1 A • at 60 V rated value 11 A • at 60 V rated value 11 A • at 60 V rated value 11 A • at 60 V rated value 15 A • ot 107 V rated value 15 A • ot 1070 V rated value 15 A					
 at 230 V rated value at 260 V rated value at 360 V rated value at 360 V rated value at 360 V rated value at 320 V rated value at 360 V rated value bi 360 V rated value co rate 37500 V rated v	·	10 A			
• at 400 V rated value 3 Å • at 500 V rated value 2 Å • at 600 V rated value 1 Å • at 24 V rated value 6 Å • at 24 V rated value 6 Å • at 24 V rated value 6 Å • at 10 V rated value 6 Å • at 125 V rated value 6 Å • at 220 V rated value 0.15 Å • at 220 V rated value 0.15 Å • at 220 V rated value 0.15 Å • at 24 V rated value 0.15 Å • at 25 V rated value 0.15 Å • at 26 V rated value 0.15 Å • at 26 V rated value 0.16 Å • at 27 V rated value 0.16 Å • at 27 V rated value 0.16 Å • at 20 V rated value 0.1 Å • at 20 V rated value 0.1 Å • at 200 V rated value 11 Å • at 200 V rated value <td>-</td> <td></td>	-				
• et 500 Vrated value 2 A • at 600 Vrated value 1 A • or 24 Vrated value 10 A • at 24 Vrated value 10 A • at 24 Vrated value 6 A • at 30 Vrated value 3 A • at 30 Vrated value 3 A • at 20 Vrated value 3 A • at 20 Vrated value 3 A • at 20 Vrated value 1 A • at 20 Vrated value 1 A • at 20 Vrated value 1 A • at 20 Vrated value 10 A • at 30 Vrated value 10 A • at 60 Vrated value 2 A • at 60 Vrated value 2 A • at 60 Vrated value 2 A • at 80 Vrated value 0.4 • at 80 Vrated value 0.4 • at 80 Vrated value 0.3 A • at 125 Vrated value 0.3 A • at 30 Vrated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UICSA ratings 1 full-ad current (FLA) for 3-phase AC motor 1 A • at 80 Vrated value 1 A • at 80 Vrated value <td></td> <td></td>					
• at 690 V rated value 1 A operational current at DC-12 0 A • at 24 V rated value 6 A • at 60 V rated value 6 A • at 10 V rated value 3 A • at 125 V rated value 0 A • at 200 V rated value 0 A • at 24 V rated value 0 A • at 25 V rated value 0 A • at 60 V rated value 1 A • at 6					
operational current at DC-12 10 A • at 24 V rated value 10 A • at 43 V rated value 6 A • at 80 V rated value 6 A • at 80 V rated value 7 A • at 220 V rated value 1 A • at 24 V rated value 2 A • at 40 V rated value 2 A • at 80 V rated value 2 A • at 80 V rated value 0 A • at 80 V rated value 1 A • at 80 V rated value 2 hp • for single-phase AC motor -					
• at 24 V rated value 10 Å • at 49 V rated value 6 Å • at 60 V rated value 3 Å • at 25 V rated value 2 Å • at 20 V rated value 0.15 Å oporational current at DC-13 0 Å • at 20 V rated value 0.15 Å oporational current at DC-13 0 Å • at 24 V rated value 0.5 Å • at 24 V rated value 0.4 Å • at 24 V rated value 0.4 Å • at 25 V rated value 2 Å • at 25 V rated value 0.4 Å • at 20 V rated value 0.4 Å • at 20 V rated value 0.1 Å • at 20 V rated value 0.1 Å • at 600 V rated value 11 Å • at 600 V rated value 12 ħ • at 600 V rated value 13 ħ • at 600 V rated value 14 ħ • at 600 V rated value 14 ħ • at 600 V rated value 14 ħ • at 600 V rated value <td></td> <td>1A</td>		1A			
• at 48 V rated value 6 A • at 100 V rated value 6 A • at 1100 V rated value 3 A • at 125 V rated value 2 A • at 200 V rated value 0.15 A operational current at DC-13 0 A • at 60 V rated value 0.15 A operational current at DC-13 0 A • at 60 V rated value 2 A • at 60 V rated value 2 A • at 61 V rated value 0 A • at 61 V rated value 0 A • at 61 V rated value 0 A • at 61 V rated value 0.3 A • at 125 V rated value 0.3 A • at 120 V rated value 0.1 A • at 200 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 12 A • at 600 V rated value 12 A • at 600 V rated value 15 A • at 600 V	-	10.1			
• at 60 V rated value 6 A • at 110 V rated value 3 A • at 125 V rated value 1 A • at 220 V rated value 0.15 A operational current at DC-13 0 • at 24 V rated value 10 A • at 24 V rated value 2 A • at 25 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 11 A val 600 V rated value 11 A • at 600 V rated value 11 A val 480 V rated value 11 A • at 600 V rated value 11 A • at 200 V rated value 0.5 hp - at 200 V rated value 0.5 hp - at 200/200 V rated value 3 hp <td< td=""><td></td><td></td></td<>					
• at 110 V rated value 3 Å • at 126 V rated value 2 Å • at 260 V rated value 0.15 Å operational current at DC-13 • • at 26 V rated value 0.15 Å operational current at DC-3 • • at 26 V rated value 0.16 Å • at 24 V rated value 2 Å • at 80 V rated value 2 Å • at 80 V rated value 0.4 Å • at 80 V rated value 0.1 Å • at 400 V rated value 0.1 Å • at 400 V rated value 11 Å • at 400 V rated value 11 Å • at 400 V rated value 11 Å • at 400 V rated value 0.5 hp - at 200/20 V rated value 3 hp - at 200/20 V rated value 7 hp - at 200/20 V rated value 7 hp - at 200/20 V rated value 3 hp -					
• 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 0 A • • at 64 V rated value 2 A • • at 60 V rated value 2 A • • at 60 V rated value 2 A • • at 62 V rated value 2 A • • at 62 V rated value 0.9 A • • at 220 V rated value 0.9 A • • at 220 V rated value 0.1 A • • at 25 V rated value 0.1 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 ratings 11 A full-load current (FLA) for 3-phase AC motor 11 A • at 800 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 11 A • at 600 V rated value 11 A • at 200 V rated value 11 A • at 800 V rated value 11 A • at 800 V rated value 11 A • at 800 V rated value 15 hp • at 800 V rated value 15 hp • at 800 V rated value 16 hp • at 800 V rated value 16 hp • at 8000 V rated value 16 hp					
• 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 48 V rated value 2 A • at 60 V rated value 2 A • at 10 V rated value 0.9 A • at 220 V rated value 0.9 A • at 220 V rated value 0.1 A • at 220 V rated value 0.1 A • at 220 V rated value 0.1 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 yielded mechanical performance [tp] 11 A • at 600 V rated value 11 A • at 600 V rated value 2 hp • for single-phase AC motor - - at 200 V rated value 3 hp - at 200220 V rated value 3 hp - at 460480 V rated value 10 hp					
• at 800 V rated value 0.15 Å operational current at DC-13 10 Å • at 24 V rated value 2 Å • at 80 V rated value 2 Å • at 10 V rated value 2 Å • at 10 V rated value 0.9 Å • at 125 V rated value 0.3 Å • at 200 V rated value 0.1 Å contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings 11 Å full-load current (FLA) for 3-phase AC motor 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings 11 Å vielded mechanical performance [hp] • at 800 V rated value • at 300 V rated value 1 Å vielded mechanical performance [hp] • for 3-phase AC motor - at 200208 V rated value 2 hp - at 200208 V rated value 3 hp - at 200208 V rated value 3 hp - at 200208 V rated value 10 hp - at 200208 V rated value 10 hp - at 450% 0V rated value 10 hp - at 200208 V rated value 10 hp - at 200208 V rated value 10 hp - at 200208 V rated value 10 hp - at 450% 0V rated value 10 hp - at 200208 V rated value 10 hp - at 555600 V rated					
operational current at DC-13 0.4 • at 24 V rated value 10.A • at 48 V rated value 2.A • at 16 V rated value 2.A • at 110 V rated value 0.9 A • at 22 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) U/CSA ratings 11.A full-load current (FLA) for 3-phase AC motor 11.A • at 800 V rated value 11.A yleided mechanical performance [hp] 0.5 hp • for 3-phase AC motor 0.5 hp - at 200/208 V rated value 2 hp • for 3-phase AC motor - at 200/208 V rated value - at 200/208 V rated value 3 hp - at 200/208 V rated value 10 hp contact rating of auxiliary contacts according to UL A6000 / 2600 Short-circuit protection of the main circuit - at 57/600 V rated value - 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: 10 A (690V, 100kA), aM: 20A (690V, 100kA), BS88: 35A (415V, 80kA) - with type of assignment 2					
• at 24 V rated value 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) UL/CSA ratings		0.15 A			
• at 48 V rated value 2 Å • at 60 V rated value 2 Å • at 110 V rated value 1 Å • at 122 V rated value 0.9 Å • at 220 V rated value 0.3 Å • at 600 V rated value 0.1 Å contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mÅ) UL/CSA ratings 11 Å full-load current (FLA) for 3-phase AC motor 11 Å • at 600 V rated value 12 Å • for single-phase AC motor - - at 200/20 V rated value 2 hp • for 3-phase AC motor - - at 200/20 V rated value 3 hp - at 200/20 V rated value 3 hp - at 460480 V rated value 7.5 hp - at 460480 V rated value 7.6 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection g6: 50A (690V,100KA), aM: 20A (690V,100KA), BS88: 35A (415V,80KA) • or short-circuit protaction of the main c	-	10.4			
• at 60 V rated value 2 A • at 110 V rated value 1 A • at 122 V rated value 0.9 A • at 220 V rated value 0.1 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 full-load current (FLA) for 3-phase AC motor 11 A • at 400 V rated value 11 A yielded mechanical performance [hp] 0.5 hp • for single-phase AC motor 0.5 hp - at 210/V rated value 0.5 hp - at 220/280 V rated value 3 hp - at 220/280 V rated value 3 hp - at 220/280 V rated value 7.5 hp - at 220/280 V rated value 7.5 hp - at 220/280 V rated value 7.5 hp - at 275/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection g6: 50A (690V, 100kA), abi: 20A (690V, 100kA), BS88: 35A (415V, 80kA) - with type of coordination 1 required g6: 20A (690V, 100kA), abi: 20A (690V, 100kA), BS88: 35A (415V, 80kA) - with type of assignment 2 required g6: 10 A (500 V, 100kA), abi:					
• at 110 V rated value 1 A • at 125 V rated value 0.9 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 1 full-load current (FLA) for 3-phase AC motor 1 • at 800 V rated value 11 A • at 800 V rated value 11 A vielded mechanical performance [hp] • • for single-phase AC motor - - at 230 V rated value 0.5 hp - at 200/208 V rated value 0.5 hp - at 220/320 V rated value 3 hp - at 220/320 V rated value 3 hp - at 220/320 V rated value 3 hp - at 57/600 V rated value 7.5 hp - at 57/600 V rated value 10 hp Contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection of the main circuit gc: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required gc: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required gc: 50A (690V,100kA), aM: 10A (690V,100kA), BS88: 35A (415V,80kA) - with type					
• 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 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 single-phase AC motor - - at 10/120 V rated value 2 hp • for 3-phase AC motor - - at 200 V rated value 2 hp • for 3-phase AC motor - - at 200208 V rated value 3 hp - at 200208 V rated value 3 hp - at 2020209 V rated value 3 hp - at 450/480 V rated value 7.5 hp - at 450/480 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: 50A (690V,100kA), aM: 16A (690V,100kA), BS88: 20A (415V, 80kA)					
• 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 • at 600 V rated value 11 A • of or single-phase AC motor - - at 110/120 V rated value 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 200/208 V rated value 10 hp contact rating of auxillary 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: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - 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: 10 A (500 V, 1 kA) Installation/ mounting dimensions +/-1					
• 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 • of raingle-phase AC motor 0.5 hp - at 110/120 V rated value 0.5 hp - at 200/208 V rated value 2 hp • for 3-phase AC motor - - at 220/208 V rated value 3 hp - at 220/208 V rated value 3 hp - at 220/208 V rated value 3 hp - at 220/208 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) • 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 maxiliary switch required gG: 10 A (500 V, 1 kA) Installation/ mounting / dimensions +/.180° rotation possible on vertical mounting surface; can be tilted forwa					
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 11 A • at 480 V rated value 11 A yielded mechanical performance [hp] 11 A • of ringle-phase AC motor 0.5 hp - at 110/120 V rated value 2 hp • for single-phase AC motor - at 230 V rated value - 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 / 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) • 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) • 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 a backward by +/-22.5° on vertical mounting surface fastenin					
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 • at 600 V rated value • for single-phase AC motor - at 110/120 V rated value - at 200/208 V rated value • for 3-phase AC motor - at 200/208 V rated value - at 20/208 V rated value - at 60/480 V rated value - at 575/600 V rated value - at 675/600 V rated value - at 575/600 V rated value - at 675/600 V rated value - at 675/600 V rated value - at 575/600 V rated value - at 575/600 V rated value - at 675/600 V rated value - at 675/600 V rated value - at 75/600 V rated value - with type of coordination 1 required - with type of coordination 1 required - with type of assignment 2 required gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 3					
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] 11 A • of r single-phase AC motor 0.5 hp - at 230 V rated value 2 hp • for 3-phase AC motor 3 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 460/480 V rated value 7.5 hp - at 6575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection 9G: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required 9G: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 20A (415V,80kA) - with type of coordination 1 required 9G: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 20A (415V,80kA) - with type of coordination 1 required 9G: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 20A (415V,80kA) - with type of coordination 1 required 9G: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/-180° rotation possible on vertical mounting surface; can be tilted forward a backward by +/- 22.5° on vertical mounting surface fa		riadity switching per 100 million (17 V, 1 mA)			
• 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 110/120 V rated value 2 hp • for 3-phase AC motor - at 200/208 V rated value - 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 A600 / Q600 Short-circuit protection design of the fuse link • for short-circuit protection of the main circuit gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) - with type of coordination 1 required gG: 20A (690V,100kA), aM: 16A (690V,100kA), BS88: 20A (415V,80kA) - with type of coordination 1 required gG: 10 A (500 V, 1 kA) Installation/ mounting/ dimensions +/180° rotation possible on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mounting surface; can be tilted forward a backward by +/-22.5° on vertical mo					
• 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 230 V rated value 2 hp • for 3-phase AC motor - at 200/208 V rated value - 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 460/480 V rated value 7.5 hp - at 460/480 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 assignment 2 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 viface; can be tilted forward a backward by +/- 22.5° on vertical mounting surface; can be tilted forward a backward by +/- 22.5° on vertical		11 Δ			
yielded 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 3 hp - at 200/208 V rated value 3 hp - at 202/30 V rated value 3 hp - at 202/30 V rated value 3 hp - at 450/480 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) • 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, 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 a backward by +/- 22.5° on vertical mounting surface; can be tilted forward a backward by +/- 22.5° on v					
 for single-phase AC motor at 110/120 V rated value bt 2 hp for 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 220/208 V rated value bf or 3-phase AC motor at 220/208 V rated value bf or 3-phase AC motor at 220/208 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 460/480 V rated value bf or 4-at 20/208 V rated value bf or 4-at 575/600 V rated value bf or 5-at 57/600 V rated value constact rating of auxiliary contacts according to UL A600 / Q600 bf or 5-at 57/600 V rated value contact rating of auxiliary contacts according to UL A600 / Q600 side boy.100kA), all: 20A (690V,100kA), all: 20A (690V,100kA), BS88: 35A (415V,80kA) cor short-circuit protection of the auxiliary switch required gG: 50A (690V,100kA), all:					
		0.5 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 / Q600 Short-circuit protection 4600 / Q600 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) - with type 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 a backward by +/- 22.5° on vertical mounting surface fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 • side-by-side mounting Yes height 70 mm width 45 mm					
- 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 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 assignment 2 required gG: 20A (690V,100kA), aM: 20A (690V,100kA), BS88: 20A (415V,80kA) - with type of assignment 2 required gG: 10 A (500 V, 10kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA) - with type 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 a backward by +/- 22.5° on vertical mounting surface fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 • side-by-side mounting Yes height 70 mm width 45 mm					
- 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 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: 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 a backward by +/- 22.5° on vertical mounting surface fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 • side-by-side mounting Yes height 70 mm width 45 mm		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: 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 mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward a backward by +/- 22.5° on vertical mounting surface fastening method • side-by-side mounting Yes height 70 mm width		•			
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, 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 a backward by +/- 22.5° on vertical mounting surface screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 side-by-side mounting Yes height 45 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 gG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) 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 a backward by +/- 22.5° on vertical mounting surface side-by-side mounting Yes height 45 mm 	Short-circuit protection				
 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) 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 a backward by +/- 22.5° on vertical mounting surface side-by-side mounting Yes height 45 mm 	design of the fuse link				
- 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	 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 mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward as backward by +/- 22.5° on vertical mounting surface fastening method side-by-side mounting Yes height 70 mm width 45 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 at backward by +/- 22.5° on vertical mounting surface fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 • side-by-side mounting Yes height 70 mm width 45 mm	- with type of assignment 2 required	gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V, 80kA)			
mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward a backward by +/- 22.5° on vertical mounting surface fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 • side-by-side mounting Yes height 70 mm width 45 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 6071 • side-by-side mounting Yes height 70 mm width 45 mm	Installation/ mounting/ dimensions				
• side-by-side mounting Yes height 70 mm width 45 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	fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715			
width 45 mm	 side-by-side mounting 	Yes			
	height	70 mm			
depth 121 mm		45 mm			
	depth	121 mm			
required spacing	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 	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 P10 value with high demand rate according to SN 21020	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				

	CCC	<u>Confirmation</u>	UL.	KC	EHC
EMC	Functional Safety/Safety of Ma- chinery	Declaration of Confor	mity	Test Certificates	
RCM	<u>Type Examination Cer-</u> tificate	CE EG-Konf.	UK CA	<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report
Marine / Shipping					
ABS	BUREAU VERITAS		Llovd's Register uis	PRS	RINA
Marine / Shipping	other		Railway	Dangerous Good	Environment
RMRS	<u>Confirmation</u>		Vibration and Shock	Transport Information	Environmental Con- firmations
Further information Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2017-2WB42 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2017-2WB42 Service&Support (Manuals, Certificates, Characteristics, EAQs)					

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-2WB4

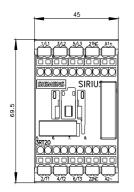
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2017-2WB42&lang=en

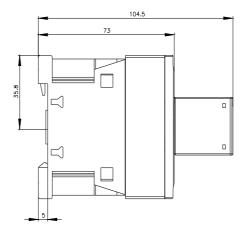
Characteristic: Tripping characteristics, I2t, Let-through current

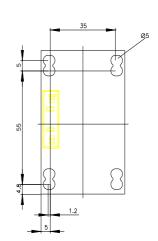
https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-2WB42/char

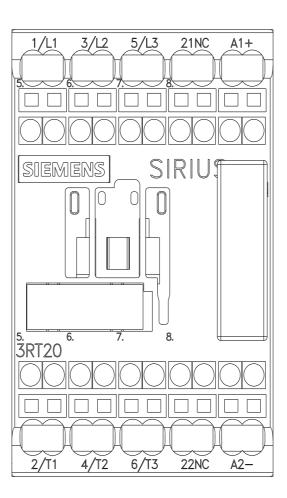
Further characteristics (e.g. electrical endurance, switching frequency)

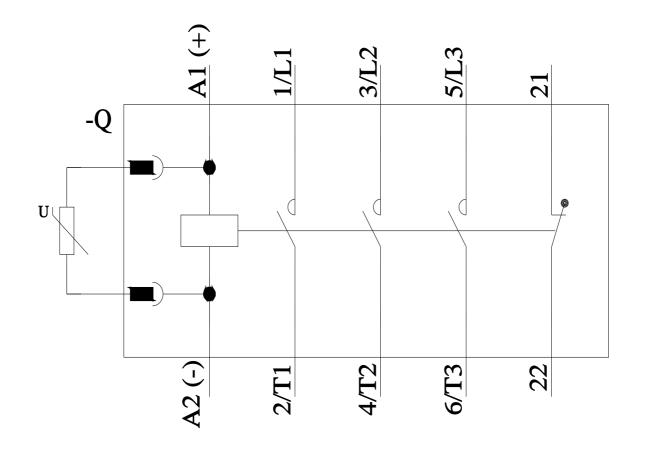
http://www.automation.siem ens.com/bilddb/index.aspx?view= arch&mlfb











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