SIEMENS

Data sheet 3RT2017-1VB41



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 diode, auxiliary contacts: 1 NO, screw terminal, size: S00, not expandable with auxiliary switch

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
SVHC substance name	Blei - 7439-92-1
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 %
Environmental footprint	
Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] total	153 kg
Global Warming Potential [CO2 eq] during manufacturing	1.42 kg

Global Warming Potential [CO2 eq] during operation	152 kg
global warming potential [CO2 eq] after end of life	-0.305 kg
Main circuit	
number of poles for main current circuit	3
number of NO contacts for main contacts	3
operating voltage	
at AC-3 rated value maximum	690 V
at AC-3e rated value maximum	690 V
operational current	
• at AC-1 at 400 V at ambient temperature 40 °C rated value	22 A
 at AC-1 — up to 690 V at ambient temperature 40 °C rated value 	22 A
— 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 value	4 mm ²
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 reted value.	20 A
— 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 — at 440 V rated value	1.6 A 0.8 A
— at 440 V rated value — at 600 V rated value	0.8 A 0.7 A
at 600 V rated value with 3 current paths in series at DC-1	V.I A
— at 24 V rated value	20 A
— at 60 V rated value	20 A
— at 110 V rated value	20 A
— at 110 v rated value	20 /



	22.4
— 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 with stand current in cold operating state up to 40 $^{\circ}\text{C}$	
 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
• limited to 30 s switching at zero current maximum	74 A; Use minimum cross-section acc. to AC-1 rated value
• limited 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	
• 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	



Control Cont	• rated value	24 V
migrate coll at DC		Z-7 V
Initial value 0,85		
Inflination value		0.85
design of the surge suppressor Glode		
Closing power of magnet coil at DC		
Dodding power of magnet coil at DC 1.6 W Closing delay at DC 25 120 ms		
at DC		
e at DC opening delay e at DC arcing time control version of the switch operating mechanism Standard A1 - A2 Standard A2 - A2 sustliarry circuit number of NO contacts for auxiliary contacts instantaneous control. perational current at AC-15 e at 230 V rated value 10 A at 400 V rated value 11 A operational current at DC-12 e at 24 V rated value 12 A rated value 13 A rate 20 V rated value 14 E value 15 A rated value 16 A rated V rated value 17 A rated value 18 A rated V rated value 19 A rated value 19 A rated value 10 A rated value 11 A rated value 11 A rated value 12 A rated value 13 A rated value 14 B V rated value 15 A rated value 16 A rated value 17 A rated value 18 A rated value 19 A rated value 10 A rated value 10 A rated value 10 A rated value 10 A rated value 11 A rated value 12 A rated value 13 A rated value 14 B V rated value 15 A rated value 16 A rated value 17 A rated value 18 A rated value 19 A rated value 10 A rated value 11 A rat		1.0 **
OpenIng delay		25 120 ms
a child time		25 120 1116
arcing time		20 80 ms
Control version of the switch operating mechanism Standard A1 - A2		
Auxiliary circuit number of NO contacts for auxiliary contacts instantaneous contact operational current at AC-12 maximum operational current at AC-15 * at 230 V rated value * at 400 V rated value * at 650 V rated value * at 650 V rated value * at 650 V rated value * at 640 V rated value * at 640 V rated value * at 650 V rated value * at 100 V rated value * at 120 V rated value * at 140 V rated value * at 150 V rated value * at 160		
Institute of NO contacts for auxiliary contacts instantaneous contact		Glandard AT - AZ
Departional current at AC-12 maximum 10 A Operational current at AC-15 at 230 V rated value 2 A 3 A		1
operational current at AC-15		
**at 230 V rated value	operational current at AC-12 maximum	10 A
**at 230 V rated value	·	
al 400 V rated value	•	10 A
• at 500 V rated value	at 400 V rated value	
• at 690 V rated value		
Operational current at DC-12		
	•	10 A
• at 220 V rated value 0.15 A • at 600 V rated value 10 A • at 24 V rated value 10 A • at 48 V rated value 2A • at 110 V rated value 2A • at 110 V rated value 11 A • at 220 V rated value 2A • at 110 V rated value 2A • at 110 V rated value 2A • at 220 V rated value 3A • at 220 V rated value 3A • at 220 V rated value 3A • at 600 V rated value 3A • at 480 V rated value 3A • at 500 V rated value 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • for 3-phase AC motor 3A • at 200 V rated value 3A • for 5-phase AC motor 3A • at 480 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • at 600 V rated value 3A • for 5-phase AC motor 3A • for 5-phase		
■ at 600 V rated value Operational current at DC-13 ■ at 24 V rated value ■ at 48 V rated value ■ at 60 V rated value ■ at 60 V rated value ■ at 110 V rated value ■ at 110 V rated value ■ at 1220 V rated value ■ at 220 V rated value ■ at 220 V rated value ■ at 250 V rated value ■ at 600 V rated value ■ at 480 V rated value ■ at 600 V rated value ■ at 600 V rated value ■ at 600 V rated value ■ at 480 V rated value ■ at 600 V rated value ■ at 200 V rated value ■ at 460 V rated value ■ at 460 V rated value ■ at 460 V rated value □ at 200 V rated value □ at 460 V rated value □ at 460 V rated value □ at 200 V rated value □ at 460 V rated value □ at 575/600 V rated value □ at 575/600 V rated value □ by by contact rating of auxiliary contacts according to UL Short-circuit protection design of the fuse link ● for short-circuit protection of the main circuit — with type of assignment 2 required — with type of assignment 2 required □ year At 200 V rated value □ year At 200 V rated value □ year At 200 V rate		
operational current at DC-13 • at 24 V rated value • at 48 V rated value • at 48 V rated value • at 60 V rated value • at 110 V rated value • at 110 V rated value • at 110 V rated value • at 125 V rated value • at 220 V rated value • at 220 V rated value • at 220 V rated value • at 800 V rated value • 11 A yielded mechanical performance [hp] • for single-phase AC motor • at 480 V rated value • for 3-phase AC motor • at 110/120 V rated value • for 3-phase AC motor • at 230 V rated value • for 3-phase AC motor • at 200/208 V rated value • for 3-phase AC motor • at 250/208 V rated value • for 3-phase AC motor • at 250/208 V rated value • for 3-phase AC motor • at 250/208 V rated value • for 3-phase AC motor • at 260/208 V rated value • for 3-phase AC motor		
• at 24 V rated value • at 48 V rated value • at 48 V rated value • at 48 V rated value • at 10 V rated value • at 110 V rated value • at 110 V rated value • at 125 V rated value • at 125 V rated value • at 220 V rated value • at 220 V rated value • at 600 V rated value • at 600 V rated value • at 600 V rated value • at 480 V rated value • at 480 V rated value • at 600 V rated value • at 700 V rated value • at 700 V rated value • at 100/120 V rated value • at 230 V rated value • at 230 V rated value • for 3-phase AC motor • at 200/208 V rated value • for 3-phase AC motor • at 200/208 V rated value • for 3-phase AC motor • at 200/208 V rated value • for 3-phase AC motor • at 2500/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 3-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • at 2600/208 V rated value • for 5-phase AC motor • for 5-phase AC moto		0.1071
at 48 V rated value at 60 V rated value at 110 V rated value at 122 V rated value at 122 V rated value at 220 V rated value at 220 V rated value 0.3 A at 600 V rated value 0.1 A contact reliability of auxiliary contacts I faulty switching per 100 million (17 V, 1 mA) DUCSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value 11 A at 600 V rated value 11 A yielded mechanical performance [hp] for single-phase AC motor - at 110/120 V rated value for 3-phase AC motor - at 230 V rated value for 3-phase AC motor - at 220/230 V rated value for 3-phase AC motor - at 220/230 V rated value 10 hp - at 2575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL Short-circuit protection design of the fuse link for short-circuit protection of the main circuit - with type of assignment 2 required w for short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxiliary switch required of or short-circuit protection of the auxilia	•	10 A
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at 110 V rated value at 125 V rated value at 220 V rated value at 260 V rated value at 600 V rated value at 11 A yielded mechanical performance [hp] of or single-phase AC motor - at 110/120 V rated value at 700/208 V rated value at 200/208 V rated value at 200/208 V rated value at 200/208 V rated value at 460/480 V rated value at 460/480 V rated value at 675/600 V rated value at 755/600 V rated value at		
 at 125 V rated value 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 at 600 V rated value 11 A yielded mechanical performance [hp] for single-phase AC motor at 230 V rated value for 3-phase AC motor at 230 V rated value for 3-phase AC motor at 200/28 V rated value at 200/28 V rated value 3 hp at 200/28 V rated value 3 hp at 460/480 V rated value 3 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 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) of contact ricuit protection of the auxiliary switch required gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V,80kA) of contact ricuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) 		
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 at 480 V rated value at 600 V rated value yielded mechanical performance [hp] for single-phase AC motor at 110/120 V rated value 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 460/480 V rated value 7.5 hp at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL 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) of or short-circuit protection of the auxiliary switch required gG: 20A (690V,100kA), aM: 16A (690V, 100kA), BS88: 20A (415V,80kA) of or short-circuit protection of the auxiliary switch required gG: 10 A (500 V, 1 kA) 		
at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value 9 tor 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 — 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 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 • for short-circuit protection of the auxiliary switch required 9G: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 20A (415V,80kA) • for short-circuit protection of the auxiliary switch required 9G: 10 A (500 V, 1 kA)		11 Λ
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for single-phase AC motor — at 110/120 V rated value		IIA
- at 110/120 V rated value - at 230 V rated value • for 3-phase AC motor - at 200/208 V rated value 3 hp - at 220/230 V rated value - 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 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 • for short-circuit protection of the auxiliary switch required of circuit protection of the auxiliary switch required		
 — at 230 V rated value ● for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value — to hp Contact rating of auxiliary contacts according to UL 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 ● for short-circuit protection of the auxiliary switch required GG: 50A (690V,100kA), aM: 20A (690V,100kA), BS88: 35A (415V,80kA) ● for short-circuit protection of the auxiliary switch 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) 		0.5 hp
 for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value To hp contact rating of auxiliary contacts according to UL 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 for short-circuit protection of the auxiliary switch required for short-circuit protection of the auxiliary switch 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) gG: 10 A (500 V, 1 kA) 		
- at 200/208 V rated value 3 hp - at 220/230 V rated value 7.5 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 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)		ZIIP
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- at 460/480 V rated value - at 575/600 V rated value 10 hp contact rating of auxiliary contacts according to UL 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 • for short-circuit protection of the auxiliary switch 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)		
- at 575/600 V rated value contact rating of auxiliary contacts according to UL 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 • for short-circuit protection of the auxiliary switch 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) gG: 10 A (500 V, 1 kA)		
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evith side-by-side mounting - forwards - upwards - downwards - it the side - for grounded parts - forwards - upwards - upwards - it the side - for grounded parts - forwards - upwards - upwards - to mm - upwards - for live parts - forwards - for live parts - forwards - upwards - to mm - upwards - to	
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- downwards • for live parts - for live parts - forwards - upwards - downwards - at the side - at the side - onnections/ Terminals type of electrical connection • for main current circuit • at contactor for auxiliary contacts • of magnet coil type of connectable conductor cross-section for main contacts • soild • shill or stranded • finely stranded with core end processing - finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded • finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - finely stranded with core end processing - soild or stranded - soild	
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protection class IP on the front according to IEC 60529 IP20	



Approvals Certificates

General Product Approval



Confirmation





<u>KC</u>



EMC

Functional Safety/Safety of Machinery

Declaration of Conformity

Test Certificates



Type Examination Certificate





Type Test Certificates/Test Report

Special Test Certificate

Marine / Shipping













Marine / Shipping

other

r

Railway Dangerous Good

Environment



Household and similar appliances

Confirmation

Vibration and Shock

Transport Information

Environmental Confirmations

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=3RT2017-1VB41

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2017-1VB41

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-1VB41

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

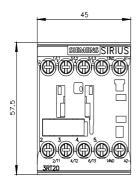
 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2017-1VB41\&lang=en}}$

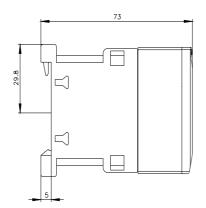
Characteristic: Tripping characteristics, I2t, Let-through current

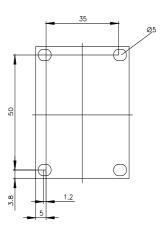
https://support.industry.siemens.com/cs/ww/en/ps/3RT2017-1VB41/char

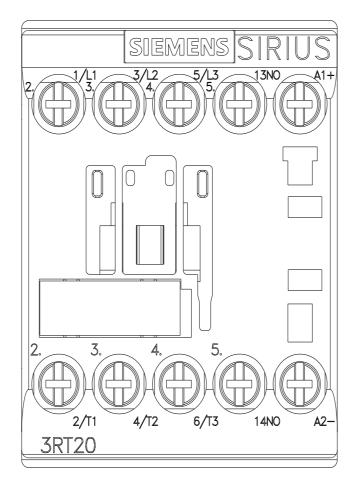
Further characteristics (e.g. electrical endurance, switching frequency)

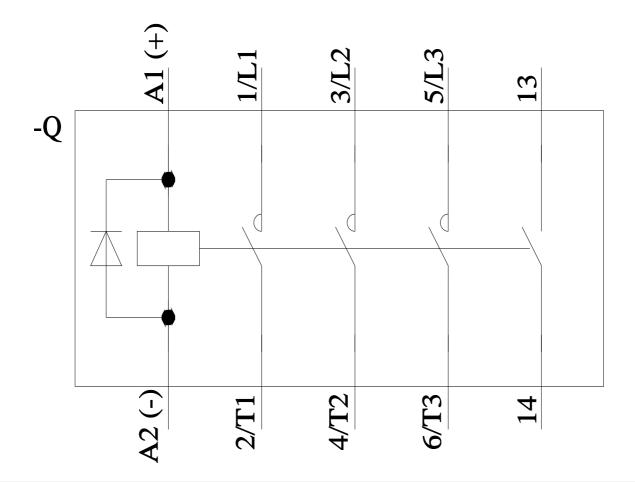
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2017-1VB41&objecttype=14&gridview=view1











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