SIEMENS

Data sheet

3RV2421-1CA10



Circuit breaker size S0 For transformer protection A-release 1.8...2.5 A Shortcircuit release 52 A Screw terminal Standard switching capacity

size of the circuit-breaker S0 size of contactor can be combined company-specific S00, S0 product extension auxiliary switch Yes power loss [W] for rated value of the current * • at AC in hot operating state 5.5 W • at AC in hot operating state per pole 1.8 W insulation voltage with degree of pollution 3 at AC rated value 690 V surge voltage resistance rated value 64 V shock resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) * • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 100/1/2009 Ambient conditions 2 000 m ambient temperature -20 +60 °C • during operation -20 +60 °C • during transport -50 +80 °C • during transport -50 +80 °C	4/12 6/15	
design of the product For transformer protection product type designation 3RV2 size of the circuit-breaker S0 size of contactor can be combined company-specific S00, S0 product extension auxiliary switch Yes evaluation S5.5W at AC in hot operating state 5.5W at AC in hot operating state 5.5W at AC in hot operating state 600 V sustation vortage with degree of pollution 3 at AC rated value 680 V sustation vortage with degree of pollution 3 at AC rated value 680 V sustation vortage with degree of pollution 3 at AC rated value 680 V sustation vortage with degree of pollution 3 at AC rated value 680 V sustation vortage with degree of pollution 3 at AC rated value 680 V sustance coording to IEC 60065-2-27 259 /11ms eff the main contacts typical 100 000 eff the anion contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 200 m ambient tomparature	product brand name	SIRIUS
product type designation 3RV2 General technical data	product designation	Circuit breaker
Seneral technical data S0 size of the circuit-breaker S0 size of contactor can be combined company-specific S00, S0 power loss [M] for rated value of the current S0 • at AC in hot operating state 5.5 W • at AC in hot operating state per pole 1.8 W insulation voltage with degree of pollution 3 at AC rated value 690 V surge voltage resistance rated value 64 V shock resistance according to IEC 60058-2:27 250 (11 ms mechanical service iffe (operating cycles) • • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 • efference code according to IEC 81346-2 Q Substance Prohibitance (Date) 100/1/2009 Ambient conditions 200 m ambient temperature -0 • during storage -50 480 °C • during transport -50 680 V <th>design of the product</th> <th>For transformer protection</th>	design of the product	For transformer protection
size of the circuit-breaker \$0 size of contactor can be combined company-specific \$00, \$0 product extension auxiliary switch Yes power loss [W] for rated value of the current • at AC in hot operating state • at AC in hot operating state per pole 1.8 W insulation voltage with degree of pollution 3 at AC rated value 680 V surge voltage resistance rated value 6 kV shock resistance according to IEC 60068-2-27 Z5g / 11 ms mechanical service life (operating cycles) 00 000 • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions 10/01/2009 instalation altudie at height above sea level maximum 2 000 m ambient temperature -400 °C • during storage -50 +60 °C • during transport -50 +60 °C • during transport 10 95 % Main circuit 3 adjustable curren	product type designation	3RV2
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surge voltage resistance rated value surge voltage resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) of the main contacts typical 100 000 of auxiliary contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 Ambient conditions reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions volume and bent temperature of uring operation - 20 +60 °C - 30 +80 °C - 40 uring storage - 50 +80 °C - 40 uring transport - 40 uring operation - 50 +80 °C - 40 uring transport - 50 +80 °C - 40 uring transport - 50 +80 °C - 40 uring transport - 50 +80 °C - 40 °C - 4	 at AC in hot operating state per pole 	1.8 W
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Substance Prohibitance (Date) 10/01/2009 Ambient conditions 2 000 m ambient temperature 2 000 m e during operation -20 +60 °C e during storage -50 +80 °C e during transport -50 +80 °C relative humidity during operation 10 95 % Main circuit 3 number of poles for main current circuit 3 adjustable current response value current of the current- dependent overload release 20 690 V operating voltage 20 690 V e at AC-3 rated value 50 60 Hz operational current 20 60 Hz operational current 20 60 Hz operational current 25 A	electrical endurance (operating cycles) typical	100 000
Ambient conditions 2 000 m ambient temperature -20 +60 °C • during operation -20 +60 °C • during storage -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Main circuit 3 number of poles for main current circuit 3 adjustable current response value current of the current- dependent overload release 18 2.5 A operating voltage 20 690 V • at AC-3 rated value maximum 690 V operating frequency rated value 50 600 Lz operating frequency rated value 50 60 Hz operational current 2.5 A	reference code according to IEC 81346-2	Q
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• during storage-50 +80 °C• during transport-50 +80 °Crelative humidity during operation10 95 %Main circuit3number of poles for main current circuit3adjustable current response value current of the current- dependent overload release1.8 2.5 Aoperating voltage20 690 V• rated value690 V• at AC-3 rated value maximum690 V• at AC-3 rated value maximum690 V• at AC-3 rated value maximum50 60 Hzoperating frequency rated value2.5 Aoperational current2.5 Aoperational current2.5 A	ambient temperature	
• during transport-50 +80 °Crelative humidity during operation10 95 %Main circuit3number of poles for main current circuit3adjustable current response value current of the current- dependent overload release1.8 2.5 Aoperating voltage20 690 V• rated value690 V• at AC-3 rated value maximum690 Voperating frequency rated value50 60 Hzoperating length current rated value50 60 Hzoperating length current rated value50 60 Hzoperating length current50 60 Hzoperating length current50 60 Hzoperating length current50 60 Hzoperating length current50 60 Hzoperational current50 60 Hz <th>during operation</th> <th>-20 +60 °C</th>	during operation	-20 +60 °C
relative humidity during operation 10 95 % Main circuit 3 number of poles for main current circuit 3 adjustable current response value current of the current- dependent overload release 1.8 2.5 A operating voltage 20 690 V • rated value 690 V • at AC-3 rated value maximum 690 V • at AC-3 rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 2.5 A	during storage	-50 +80 °C
Main circuit 3 number of poles for main current circuit 3 adjustable current response value current of the current- dependent overload release 1.8 2.5 A operating voltage 20 690 V • rated value 20 690 V • at AC-3 rated value maximum 690 V • at AC-3e rated value maximum 690 V operating frequency rated value 50 60 Hz operational current 2.5 A operational current 2.5 A	during transport	-50 +80 °C
number of poles for main current circuit3adjustable current response value current of the current- dependent overload release1.8 2.5 Aoperating voltage20 690 V• rated value20 690 V• at AC-3 rated value maximum690 V• at AC-3e rated value maximum690 Voperating frequency rated value50 60 Hzoperational current rated value2.5 Aoperational current2.5 A	relative humidity during operation	10 95 %
adjustable current response value current of the current- dependent overload release1.8 2.5 Aoperating voltage20 690 V• rated value20 690 V• at AC-3 rated value maximum690 V• at AC-3 rated value maximum690 V• at AC-3 rated value maximum690 V• operating frequency rated value50 60 Hzoperational current rated value2.5 A• at AC-3 at 400 V rated value2.5 A	Main circuit	
dependent overload release	number of poles for main current circuit	3
• rated value20 690 V• at AC-3 rated value maximum690 V• at AC-3e rated value maximum690 V• at AC-3e rated value maximum690 Voperating frequency rated value50 60 Hzoperational current rated value2.5 A• at AC-3 at 400 V rated value2.5 A		1.8 2.5 A
• at AC-3 rated value maximum690 V• at AC-3e rated value maximum690 Voperating frequency rated value50 60 Hzoperational current rated value2.5 Aoperational current2.5 A	operating voltage	
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operating frequency rated value 50 60 Hz operational current rated value 2.5 A operational current 2.5 A • at AC-3 at 400 V rated value 2.5 A	 at AC-3 rated value maximum 	690 V
operational current rated value 2.5 A operational current 2.5 A • at AC-3 at 400 V rated value 2.5 A	 at AC-3e rated value maximum 	690 V
operational current • at AC-3 at 400 V rated value 2.5 A	operating frequency rated value	50 60 Hz
• at AC-3 at 400 V rated value 2.5 A	operational current rated value	2.5 A
	operational current	
• at AC-3e at 400 V rated value 2.5 A	• at AC-3 at 400 V rated value	2.5 A
	• at AC-3e at 400 V rated value	2.5 A

operating power	
• at AC-3	
— at 230 V rated value	0.4 kW
— at 400 V rated value	0.8 kW
— at 500 V rated value	1.1 kW
— at 690 V rated value	1.5 kW
• at AC-3e	
— at 230 V rated value	0.4 kW
— at 400 V rated value	0.8 kW
— at 500 V rated value	1.1 kW
— at 690 V rated value	1.5 kW
operating frequency	
• at AC-3 maximum	15 1/h
● at AC-3e maximum	15 1/h
Auxiliary circuit	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
Protective and monitoring functions	
product function	
 ground fault detection 	No
 phase failure detection 	Yes
trip class	CLASS 10
design of the overload release	thermal
maximum short-circuit current breaking capacity (Icu)	
 at AC at 240 V rated value 	100 kA
 at AC at 400 V rated value 	100 kA
• at AC at 500 V rated value	100 kA
 at AC at 690 V rated value 	10 kA
operating short-circuit current breaking capacity (Ics) at AC	
 at 240 V rated value 	100 kA
 at 400 V rated value 	100 kA
• at 500 V rated value	100 kA
• at 690 V rated value	10 kA
response value current of instantaneous short-circuit trip unit	52 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	2.5 A
• at 600 V rated value	2.5 A
yielded mechanical performance [hp]	
 for single-phase AC motor 	
— at 230 V rated value	0.17 hp
 for 3-phase AC motor 	
— at 200/208 V rated value	0.5 hp
— at 220/230 V rated value	0.5 hp
— at 460/480 V rated value	1 hp
— at 575/600 V rated value	1.5 hp
Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
design of the fuse link for IT network for short-circuit protection of the main circuit	
• at 400 V	gL/gG 25 A
• at 500 V	gL/gG 25 A
• at 690 V	gL/gG 20 A
Installation/ mounting/ dimensions	
mounting position	any
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
height	97 mm
width	45 mm
depth	97 mm

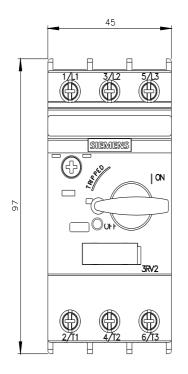
required spacing	
with side-by-side mounting at the side	0 mm
 with side-by-side mounting at the side for grounded parts at 400 V 	
 of grounded parts at 400 v — downwards 	30 mm
	30 mm
— upwards	9 mm
— at the side	9 1111
• for live parts at 400 V	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
• for grounded parts at 500 V	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
 for live parts at 500 V 	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
 for grounded parts at 690 V 	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
 for live parts at 690 V 	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	screw-type terminals
arrangement of electrical connectors for main current circuit	Top and bottom
type of connectable conductor cross-sections	
for main contacts	
— solid or stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
 finely stranded with core end processing 	2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ²
for AWG cables for main contacts	2x (16 12), 2x (14 8)
tightening torque	
 for main contacts with screw-type terminals 	2 2.5 N·m
design of screwdriver shaft	Diameter 5 to 6 mm
size of the screwdriver tip	Pozidriv size 2
· · · · · · · · · · · · · · · · · · ·	
design of the thread of the connection screw	Ma
for main contacts	M4
Safety related data	
B10 value	
with high demand rate according to SN 31920	5 000
proportion of dangerous failures	
 with low demand rate according to SN 31920 	50 %
 with high demand rate according to SN 31920 	50 %
failure rate [FIT]	
 with low demand rate according to SN 31920 	50 FIT
T1 value for proof test interval or service life according to IEC 61508	10 a
protection class IP on the front according to IEC 60529	IP20
protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529	IP20 finger-safe, for vertical contact from the front
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front

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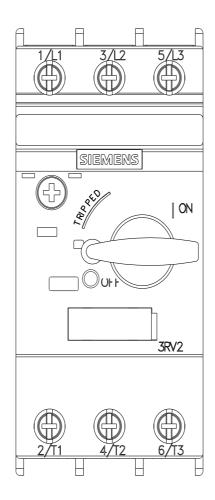
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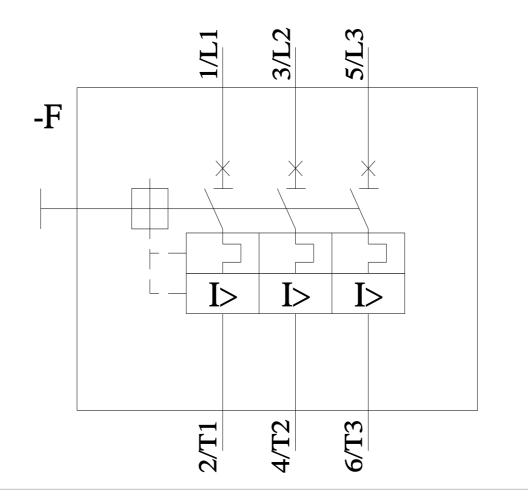
Confirmation

	ns has decided to exit the Russian market (see here). press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business
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	cteristic: Tripping characteristics, I ² t, Let-through current support.industry.siemens.com/cs/ww/en/ps/3RV2421-1CA10/char
	r characteristics (e.g. electrical endurance, switching frequency) ww.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2421-1CA10&objecttype=14&gridview=view1









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