SIEMENS

Data sheet 3RV2321-1GC20



Circuit breaker size S0 for starter combination Rated current 6.3 A N-release 82 A Spring-type terminal Standard switching capacity

product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For starter combinations
product type designation	3RV2
General technical data	
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 	7.25 W
 at AC in hot operating state per pole 	2.4 W
insulation voltage with degree of pollution 3 at AC rated value	690 V
surge voltage resistance rated value	6 kV
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)	10/01/2009
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
installation altitude at height above sea level maximum ambient temperature	2 000 m
	-20 +60 °C
ambient temperature	
ambient temperature ● during operation	-20 +60 °C
ambient temperatureduring operationduring storage	-20 +60 °C -50 +80 °C
ambient temperatureduring operationduring storageduring transport	-20 +60 °C -50 +80 °C -50 +80 °C
 ambient temperature during operation during storage during transport relative humidity during operation 	-20 +60 °C -50 +80 °C -50 +80 °C
ambient temperature	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 %
ambient temperature	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 %
ambient temperature	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 %
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 %
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V 690 V
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V 690 V 50 60 Hz
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V 690 V 50 60 Hz
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value operational current	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V 690 V 50 60 Hz 6.3 A
ambient temperature • during operation • during storage • during transport relative humidity during operation Main circuit number of poles for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value operational current • at AC-3 at 400 V rated value	-20 +60 °C -50 +80 °C -50 +80 °C 10 95 % 3 20 690 V 690 V 690 V 50 60 Hz 6.3 A

	— at 230 V rated value	1.5 kW
	— at 400 V rated value	2.2 kW
= al AC-3e	— at 500 V rated value	3 kW
	— at 690 V rated value	4 kW
	• at AC-3e	
	— at 230 V rated value	1.5 kW
— at 60 V rated value 4 kW	— at 400 V rated value	2.2 kW
operating frequency • at AC-S maximum • at AC-S m	— at 500 V rated value	3 kW
operating frequency • at AC-3e maximum • at AC-3e maximum • at AC-3e maximum 15 1th Auxiliary circuit number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 product function • ground fault detection • product function • product function short circuit try • product function short circuit from the function of the function of the function o	— at 690 V rated value	4 kW
earl AC-3 maximum	operating frequency	
availlary circuit availlary circuit availlary crosts number of NC contacts for auxillary contacts 0 number of NO contacts for auxillary contacts 0 number of NO contacts for auxillary contacts 0 Protective and monitoring functions product function • prisse failure detection • prisse failure detection • prisse failure detection • prisse failure detection • at AC at 400 V rated value • at AC at 400 V rated value • at AC at 800 V rated value • at 400 V rated value • at 800 V rated value • at		15 1/h
Auxiliary circuit number of NC contacts for auxiliary contacts		15 1/h
number of NC contacts for auxiliary contacts 0 number of NO contacts for auxiliary contacts 0 number of NO contacts for auxiliary contacts 0 protect function e ground fault detection hyphase failure detection No ephase failure detection At AC at 240 V rated value 100 kA 14 AC at 240 V rated value 100 kA 14 AC at 250 V rated value 100 kA 14 AC at 250 V rated value 100 kA 14 AC at 250 V rated value 100 kA 14 AC at 250 V rated value 100 kA 15 AC at 250 V rated value 100 kA 16 AC at 250 V rated value 16 AC AC at 250 V rated value 17 AC		
number of NO contacts for auxiliary contacts 0 number of CO contacts for auxiliary contacts 0 reflective and monitoring functions product function • ground fault detection • ground fault detection No maximum short-circuit current breaking capacity (icu) • at AC at 400 V rated value • at AC at 400 V rated value • at AC at 560 V rated value • at AC at 560 V rated value • at AC at 560 V rated value • at 400 V rated value • at 400 V rated value • at 500 V rat		0
number of CO contacts for auxiliary contacts Protective and monitoring functions product function • ground fault detection • pround fault detection • phase failure detection • at AC at 240 V rated value • at AC at 250 V rated value • at AC at 590 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 3500 V rated value • at		
Protective and monitoring functions product function	-	
product function ground fault detection phase fallure detection No phase fallure detection AC at 240 V rated value at AC at 400 V rated value by value at 40 V rated value at 40 V rated value at 500 V rated value at 600 V rated value by at 600 V rated value by at 600 V rated value by at 600 V rated value at 600 V rated value at 600 V rated value by at 600 V rated value at 600 V rated value by at 600 V rated value at 600 V rated value by at 600 V rated value at 200 V rated value by at 600 V rated value at 600 V rated value by at 600 V rated value by at 600 V rated value at 600 V rated value by at 600 V rated value coloring on 0 V rated value by at 600 V rated value coloring on 0 V rated value by at 600 V rated value coloring on 0 V rated value	·	
e ground fault detection phase failure detection No phase failure detection No no maximum short-circuit current breaking capacity (lcu) e at AC at 240 V rated value 100 kA e at AC at 450 V rated value 100 kA e at AC at 550 V rated value 100 kA e at AC at 650 V rated value 100 kA e at AC at 650 V rated value 100 kA e at 400 V rated value 100 kA e at 400 V rated value 100 kA e at 400 V rated value 100 kA e at 650 V rated value 115 hp e at 250 V rated value 15 hp e at 57,5600 V rated value 15 hp e at 57,5600 V rated value 179 mm e value 170 mm e		
	·	No
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 4500 V rated value 100 kA at AC at 5500 V rated value 6 kA operating short-circuit current breaking capacity (ics) at AC 6 kA at 240 V rated value 100 kA at 4500 V rated value 100 kA at 500 V rated value 4 kA response value current of instantaneous short-circuit trip unit 22 A UC/CSA ratings 4 kA full-load current (FLA) for 3-phase AC motor 6.3 A at 600 V rated value 6.3 A at 600 V rated value 6.3 A vielded mechanical performance (hp) 6.3 A i or single-phase AC motor 0.25 hp at 600 V rated value 0.5 hp i or 3-phase AC motor 1 hp at 200/208 V rated value 1.5 fp at 400/480 V rated value 1.5 fp at 500/480 V rated value 5 hp at 500/480 V rated value 5 hp bedsign of the short-circuit trip magnetic Install	-	
• at AC at 240 V rated value • at AC at 400 V rated value • at AC at 400 V rated value • at AC at 690 V rated value • at 40 V rated value • at 400 V rated value • at 400 V rated value • at 400 V rated value • at 500 V rated value • at 500 V rated value • at 500 V rated value • at 690 V rated value • at 600 V rated value • at 200 V rated value • at 600 V rated value • at 600 V rated value • at 200 V rated value • at 575 V rated value • at 200 V rated value • at 575 V rated value • at 600 V rated value • at	·	INU
		400 l-4
e at AC at 690 V rated value operating short-circuit current breaking capacity (les) at AC e at 240 V rated value 100 kA 100 kA 1100 k		
operating short-circuit current breaking capacity (ics) at AC at 1240 V rated value at 400 V rated value 100 kA at 690 V rated value 4 kA response value current of instantaneous short-circuit trip unit 82 A UL/GSA ratins full-load current (FLA) for 3-phase AC motor at 1480 V rated value 6.3 A solid mechanical performance (hp) for single-phase AC motor - at 110/120 V rated value 6.3 A yielded mechanical performance (hp) for single-phase AC motor - at 110/120 V rated value 0.25 hp - at 230 V rated value 0.5 hp for 3-phase AC motor - at 200/208 V rated value 1.5 hp - at 460/480 V rated value - at 270/200 V rated value 3 hp - at 460/480 V rated value - at 575/600 V rated value 3 hp - at 460/480 V rated value 3 hp - at 575/600 V rated value - at 576/600 V rated value - at 676/600 V rated value		
		6 kA
at 400 V rated value at 500 V rated value 100 KA at 690 V rated value response value current of instantaneous short-circuit trip unit BZ A UL/CSA ratings full-load current (FLA) for 3-phase AC motor at 600 V rated value 6.3 A at 600 V rated value 6.3 A yielded mechanical performance [hp] of or single-phase AC motor — at 1101/20 V rated value 0.25 hp — at 220 V rated value of 3-phase AC motor — at 220 V rated value 1 hp — at 220/230 V rated value 1.5 hp — at 460/480 V rated value 3 hp — at 575/600 V rated value 3 hp Tort-circuit protection product function short circuit protection yes design of the short-circuit trip magnetic Installation/mounting/dimensions mounting position fastening method hoight vidth 45 mm depth vidth 45 mm depth required spacing • with side-by-side mounting at the side of or grounded parts at 400 V — downwards — at the side or mother circuit protes or mounting or mountin	operating short-circuit current breaking capacity (Ics) at AC	
at 500 V rated value at 690 V rated value at 690 V rated value 2 kA 4 kA response value current of instantaneous short-circuit trip unit DUCSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value 6.3 A 4 te 600 V rated value 6.3 A yielded mechanical performance [hp] of or single-phase AC motor at 110/120 V rated value 0.25 hp for 3-phase AC motor at 2200 V rated value 1 hp at 2200 V rated value 1 hp at 2200/230 V rated value 1 hp at 460/480 V rated value 3 hp at 6575/600 V rated value 5 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method height 119 mm width depth 97 mm required spacing • with side-by-side mounting at the side of or grounded parts at 400 V — downwards — upwards — at the side 9 mm	at 240 V rated value	100 kA
at 690 V rated value response value current of instantaneous short-circuit trip unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor	at 400 V rated value	100 kA
response value current of instantaneous short-circuit trip unit ULCSA ratings full-load current (FLA) for 3-phase AC motor	at 500 V rated value	100 kA
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 1101/20 V rated value • for 3-phase AC motor — at 230 V rated value • for 3-phase AC motor — at 220/208 V rated value • for 3-phase AC motor — at 200/208 V rated value • for 3-phase AC motor — at 220/208 V rated value • 1 hp — at 220/230 V rated value • 1 .5 hp — at 460/480 V rated value • 3 hp — at 475/600 V rated value 5 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height vidth 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — upwards — at the side 9 mm	at 690 V rated value	4 kA
full-load current (FLA) for 3-phase AC motor		82 A
■ at 480 V rated value ■ at 600 V rated value ■ 6.3 A vielded mechanical performance [hp] for single-phase AC motor	UL/CSA ratings	
• 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 • for 3-phase AC motor — at 220/208 V rated value 1 hp — at 220/230 V rated value 1 hp — at 4575/600 V rated value 3 hp — at 4575/600 V rated value 5 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — at the side 9 mm	full-load current (FLA) for 3-phase AC motor	
yielded mechanical performance [hp] • for single-phase AC motor — at 1101/20 V rated value — at 230 V rated value 0.5 hp • for 3-phase AC motor — at 200/208 V rated value 1 hp — at 220/230 V rated value 1.5 hp — at 460/480 V rated value 3 hp — at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection product function short circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm vidth 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • or grounded parts at 400 V — downwards — upwards — upwards — at the side 0 25 hp 0.25 h	 at 480 V rated value 	6.3 A
for single-phase AC motor — at 110/120 V rated value — at 230 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 220/230 V rated value — at 460/480 V rated value — at 460/480 V rated value — at 575/600 V rated value — bp Short-circuit protection product function short circuit protection product function short circuit trip magnetic Installation/ mounting/ dimensions mounting position	at 600 V rated value	6.3 A
- at 110/120 V rated value 0.5 hp • for 3-phase AC motor - at 200/208 V rated value 1 hp - at 220/230 V rated value 1.5 hp - at 460/480 V rated value 3 hp - at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection 4 yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side 0 mm • for grounded parts at 400 V - downwards 30 mm - upwards 30 mm - at the side 9 mm	yielded mechanical performance [hp]	
- at 230 V rated value • for 3-phase AC motor - at 200/208 V rated value - at 220/230 V rated value - at 220/230 V rated value - at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V - downwards - upwards - upwards - upwards - at the side 9 mm	 for single-phase AC motor 	
for 3-phase AC motor — at 200/208 V rated value	— at 110/120 V rated value	0.25 hp
- at 200/208 V rated value 1 hp - at 220/230 V rated value 1.5 hp - at 460/480 V rated value 3 hp - at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection 4 yes design of the short-circuit trip 5 magnetic Installation/ mounting/ dimensions mounting position 2 any fastening method 3 screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side 0 mm • for grounded parts at 400 V - downwards 30 mm - upwards 30 mm - at the side 9 mm	— at 230 V rated value	0.5 hp
- at 220/230 V rated value - at 460/480 V rated value - at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V - downwards - upwards - upwards - at the side 9 mm	• for 3-phase AC motor	
- at 220/230 V rated value - at 460/480 V rated value - at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V - downwards - upwards - upwards - at the side 9 mm	— at 200/208 V rated value	1 hp
- at 460/480 V rated value 5 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — at the side 9 mm	— at 220/230 V rated value	1.5 hp
- at 575/600 V rated value 5 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side 0 mm • for grounded parts at 400 V — downwards 30 mm — upwards 30 mm — at the side 9 mm	— at 460/480 V rated value	·
Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — upwards — at the side 9 mm	— at 575/600 V rated value	
product function short circuit protection design of the short-circuit trip Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — upwards — at the side Yes magnetic 119 m 400 N 97 mm 0 m 0 m 0 m 0 m 0 m 0 m 0 m	Short-circuit protection	
design of the short-circuit trip Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — upwards — at the side 9 mm		Yes
Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — at the side 9 mm	· ·	- 17
mounting positionanyfastening methodscrew and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715height119 mmwidth45 mmdepth97 mmrequired spacing0 mm• with side-by-side mounting at the side0 mm• for grounded parts at 400 V30 mm— downwards30 mm— upwards30 mm— at the side9 mm		
fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 height 119 mm width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — upwards — at the side 9 mm		any
height width 45 mm depth 97 mm required spacing ● with side-by-side mounting at the side ● for grounded parts at 400 V — downwards — upwards — at the side 119 mm 45 mm 0 mm 30 mm 30 mm 9 mm		·
width 45 mm depth 97 mm required spacing • with side-by-side mounting at the side 0 mm • for grounded parts at 400 V — downwards 30 mm — upwards 30 mm — at the side 9 mm		
depth 97 mm required spacing • with side-by-side mounting at the side 0 mm • for grounded parts at 400 V - downwards 30 mm — upwards 30 mm — at the side 9 mm		
required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards — upwards — at the side 9 mm		
 with side-by-side mounting at the side for grounded parts at 400 V downwards upwards at the side 0 mm 30 mm 30 mm 9 mm 		O/ 111111
 for grounded parts at 400 V downwards upwards at the side 30 mm 9 mm 		0.mm
 downwards upwards at the side 30 mm 9 mm 		O IIIIII
upwardsat the side9 mm	- '	20
— at the side 9 mm		
	— upwards	
◆ tor live parts at 400 V	·	
	— at the side	

— downwards— upwards— at the side• for grounded parts at 500 V	30 mm
— at the side	30 mm
	9 mm
• for grounded parts at 500 v	3 tilli
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
	9 111111
• for live parts at 500 V	20
— 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	spring-loaded 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 10 mm²)
 finely stranded with core end processing 	2x (1 6 mm²)
 finely stranded without core end processing 	2x (1 6 mm²)
 for AWG cables for main contacts 	2x (18 8)
design of screwdriver shaft	Diameter 3 mm
size of the screwdriver tip	3,0 x 0,5 mm
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
·	10 a
T1 value for proof test interval or service life according to IEC 61508	IP20
61508	finger-safe, for vertical contact from the front
protection class IP on the front according to IEC 60529	finger-safe, for vertical contact from the front Handle
protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529	-



Type Test Certificates/Test Report

Special Test Certificate







Marine / Shipping other Railway







Confirmation



Vibration and Shock

Railway

Confirmation

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=3RV2321-1GC20

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2321-1GC20

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2321-1GC20

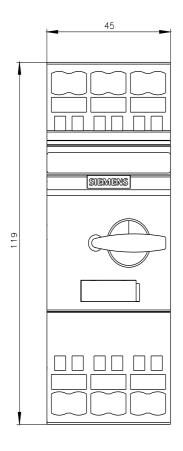
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

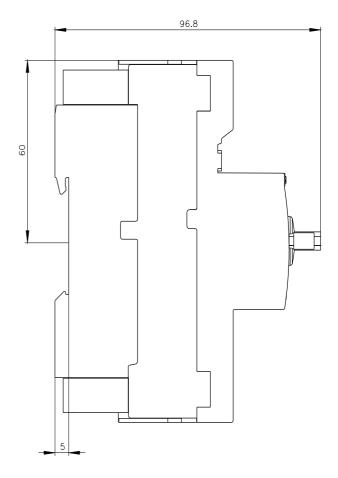
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2321-1GC20&lang=en

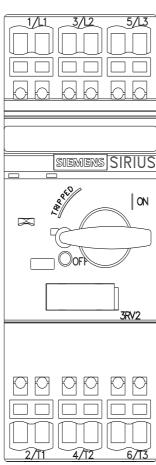
Characteristic: Tripping characteristics, I2t, Let-through current

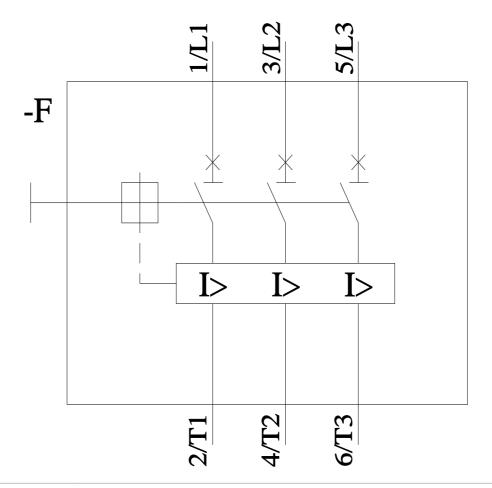
https://support.industry.siemens.com/cs/ww/en/ps/3RV2

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2321-1GC20&objecttype=14&gridview=view1









last modified: 11/21/2022 🖸