SIEMENS

Data sheet 3RV2021-4BA15

	Circuit breaker size S0 for motor protection, CLASS 10 A-release 1320 A N-release 260 A screw terminal Standard switching capacity with transverse auxiliary
	switches 1 NO+1 NC
product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For motor protection
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 	10.5 W
 at AC in hot operating state per pole 	3.5 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
type of protection according to ATEX directive 2014/34/EU	Ex II (2) GD
certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001
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	-20 +60 °C
during storage	-50 +80 °C
during transport	-50 +80 °C
relative humidity during operation	10 95 %
Main circuit	
number of poles for main current circuit	3
adjustable current response value current of the current- dependent overload release	13 20 A
operating voltage	
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 rated value	20 A
operational current	
• at AC-3 at 400 V rated value	20 A
• at AC-3e at 400 V rated value	20 A
operating power	
• at AC-3	
— at 230 V rated value	5.5 kW
— at 400 V rated value	7.5 kW
— at 500 V rated value	11 kW
— at 690 V rated value	15 kW
• at AC-3e	
— at 230 V rated value	5.5 kW

— at 400 V rated value	7.5 kW
— at 500 V rated value	11 kW
— at 690 V rated value	15 kW
	10 KVV
operating frequency • at AC-3 maximum	15 1/h
at AC-3 maximum at AC-3e maximum	15 1/h
	13 1/11
Auxiliary circuit	4
design of the auxiliary switch	transverse
number of NC contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	1
number of CO contacts for auxiliary contacts	0
operational current of auxiliary contacts at AC-15	
• at 24 V	2 A
• at 120 V	0.5 A
• at 125 V	0.5 A
• at 230 V	0.5 A
operational current of auxiliary contacts at DC-13	
• at 24 V	1.4
• at 60 V	0.15 A
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 	55 kA
• at AC at 500 V rated value	10 kA
at AC at 690 V rated value	4 kA
operating short-circuit current breaking capacity (Ics) at AC	
at 240 V rated value	100 kA
at 400 V rated value	25 kA
at 500 V rated value	5 kA
at 690 V rated value	2 kA
response value current of instantaneous short-circuit trip unit	260 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	20 A
at 600 V rated value	20 A
yielded mechanical performance [hp]	
 for single-phase AC motor 	
— at 110/120 V rated value	1.5 hp
— at 230 V rated value	3 hp
• for 3-phase AC motor	
— at 200/208 V rated value	7.5 hp
— at 220/230 V rated value	5 hp
— at 460/480 V rated value	10 hp
contact rating of auxiliary contacts according to UL	C300 / R300
Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
design of the fuse link	
• for short-circuit protection of the auxiliary switch required	Fuse gL/gG: 10 A, miniature circuit breaker C 6 A (short-circuit current lk < 400 A)
design of the fuse link for IT network for short-circuit protection of the main circuit	
• at 400 V	gL/gG 63 A
• at 500 V	gL/gG 50 A
• at 690 V	gL/gG 50 A
Installation/ mounting/ dimensions	

Section Sect	mounting position	any
height 97 mm depth 97 mm depth 97 mm depth 97 mm coursel 97 mm event sele-y-side mounting at the side 0 mm of or grounded parts at 400 V 30 mm - downwards 30 mm of the sade 9 mm of or live parts at 400 V 30 mm - downwards 30 mm - at the side 9 mm of or grounded parts at 500 V 7 mm - at the side 9 mm of or live parts at 500 V 7 mm - at the side 9 mm of or live parts at 500 V 7 mm - at the side 9 mm - for grounded parts at 600 V 7 mm - at the side 9 mm - for grounded parts at 600 V 7 mm - pupwards 50 mm - backwards 0 mm - pupwards 50 mm - for wards 0 mm - for main comments 0 mm - for wards 0 mm	fastening method	
Septim		
verwits de-by-side mounting at the side	width	45 mm
	depth	97 mm
	required spacing	
		0 mm
- downwards	· · · · · · · · · · · · · · · · · · ·	
- upwards		30 mm
at the side • for live parts at 400 V downwards upwards upwards at the side • for grounded parts at 500 V downwards upwards backwards upwards backwards onmediate side ov on- upwards of in live parts at 880 V downwards on man upwards of in live parts at 880 V downwards on man upwards of in live parts at 880 V downwards on man upwards upwards upwards upwards upwards upwards on man upwards		30 mm
• for live parts at 400 V	•	9 mm
- downwards - upwards - at the side + for grounded parts at 500 V - downwards - upwards - at the side - or live parts at 500 V - downwards - upwards - or live parts at 500 V - downwards - upwards - upwards - upwards - upwards - upwards - upwards - or live parts at 600 V - downwards - upwards - or live parts 4600 V - downwards - or live parts 4600 V - or live parts 4600 V - downwards - or live parts 4600 V - or live		
- upwards	•	30 mm
- at the side		
• for grounded parts at 500 V	·	
- downwards		
- upwards		30 mm
For live parts at 500 V		
	·	
downwards upwards upwards at the side for grounded parts at 690 V downwards upwards backwards upwards backwards at the side forwards forwards for live parts at 690 V downwards upwards backwards upwards backwards upwards backwards upwards backwards upwards backwards upwards the side forwards for mm the side forwards for mm the side for auxiliary and control circuit for auxiliary and control circuit for auxiliary and control crouses sections for main contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded finely stranded finely stranded with core end processing for auxiliary contacts solid or stranded finely stranded		
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- upwards		50 mm
- backwards		
- at the side	·	
• for live parts at 690 V		
• for live parts at 690 V - downwards - upwards - backwards - at the side - forwards - forwards - forwards - forwards - for awiliary and control circuit **refinely stranded with core end processing - for awiliary contacts - solid or stranded - finely stranded with core end processing - for awiliary contacts with screw-type terminals - for awiliary contacts - for main contacts - for main contacts - for main contacts - for the awiliary and control contacts - for the awi		
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- at the side - forwards 0 mm 0 mm **Topolations/**Torminals **Top of electrical connection** **Top and bottom** **Top an	•	
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size of the screwdriver tip design of the thread of the connection screw of or main contacts of the auxiliary and control contacts M3	• for AWG cables for auxiliary contacts tightening torque	2x (20 16), 2x (18 14)
design of the thread of the connection screw • for main contacts • of the auxiliary and control contacts M3	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals	2x (20 16), 2x (18 14) 2 2.5 N·m
• for main contacts • of the auxiliary and control contacts M3	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals for auxiliary contacts with screw-type terminals	2x (20 16), 2x (18 14) 2 2.5 N·m 0.8 1.2 N·m
• of the auxiliary and control contacts M3	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals for auxiliary contacts with screw-type terminals design of screwdriver shaft	2x (20 16), 2x (18 14) 2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm
·	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip	2x (20 16), 2x (18 14) 2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm
afety related data	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw	2x (20 16), 2x (18 14) 2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
	for AWG cables for auxiliary contacts tightening torque for main contacts with screw-type terminals for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw for main contacts	2x (20 16), 2x (18 14) 2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2

 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
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front
display version for switching status	Handle

Certificates/ approvals

General Product Approval

For use in hazardous locations

Confirmation





<u>KC</u>





For use in hazardous locations

Declaration of Conformity

Test Certificates

Marine / Shipping







Special Test Certificate

Type Test Certificates/Test Report



Marine / Shipping











Confirmation

other

other

Railway



Confirmation

Vibration and Shock

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=3RV2021-4BA15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2021-4BA15

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-4BA15

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2021-4BA15&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-4BA15/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2021-4BA15&objecttype=14&gridview=view1

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