SIEMENS

Data sheet

3RV2011-1FA15



Circuit breaker size S00 for motor protection, CLASS 10 A-release 3.5...5 A N release 65 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	S00	
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	
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	
SVHC substance name	Blei - 7439-92-1	
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	3.5 5 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	5 A	



operational current			
 at AC-3 at 400 V rated value 	5 A		
 at AC-3e at 400 V rated value 	5 A		
operating power			
• at AC-3			
— at 230 V rated value	1.1 kW		
— at 400 V rated value	1.5 kW		
— at 500 V rated value	2.2 kW		
— at 690 V rated value	4 kW		
• at AC-3e			
— at 230 V rated value	1.1 kW		
— at 400 V rated value	1.5 kW		
— at 500 V rated value	2.2 kW		
— at 690 V rated value	4 kW		
operating frequency			
• at AC-3 maximum	15 1/h		
• at AC-3e maximum	15 1/h		
Auxiliary circuit			
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	0.07		
• at 24 V	1 A		
• at 60 V	0.15 A		
Production and manifesting from the second			
Protective and monitoring functions			
product function			
product function • ground fault detection	No		
product function	No Yes		
product function • ground fault detection	Yes CLASS 10		
 product function ground fault detection phase failure detection 	Yes		
product function ground fault detection phase failure detection trip class	Yes CLASS 10		
product function ground fault detection phase failure detection trip class design of the overload release 	Yes CLASS 10		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu)	Yes CLASS 10 thermal		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value	Yes CLASS 10 thermal 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value	Yes CLASS 10 thermal 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 6 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at AC at 690 V rated value • at 240 V rated value • at 500 V rated value • at 500 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 500 V rated value • at 500 V rated value • at 690 V rated value • at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 4 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (lcu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 500 V rated value • at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 500 V rated value • at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 4 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 690 V rated value tesponse value current of instantaneous short-circuit trip unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 690 V rated value • at 600 V rated value • at 600 V rated value • at 690 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at AC at 690 V rated value • at 240 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value • at 480 V rated value • at 480 V rated value • at 600 V rated value • at 600 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 100 kA 100 kA		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 500 V rated value • at 690 V rated value • at 600 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 690 V rated value • at 500 V rated value • at 690 V rated value • at 600 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 5 A 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 690 V rated value • at 600 V rated value • at 480 V rated value • at 600 V rated value • at 10/120 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 5 A 5 A 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 690 V rated value • at 500 V rated value • at 690 V rated value • at 600 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 5 A 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 690 V rated value • at 600 V rated value • at 480 V rated value • at 600 V rated value • at 10/120 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 5 A 5 A 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 240 V rated value • at 600 V rated value • at 110/120 V rated value • at 230 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 5 A 5 A 5 A		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at 240 V rated value • at 400 V rated value • at 690 V rated value • at 600 V rated value • at 480 V rated value • at 480 V rated value • at 600 V rated value • at 480 V rated value • at 480 V rated value • at 480 V rated value • at 230 V rated value • at 230 V rated value • for 3-phase AC motor	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 4 kA 65 A 5 A 5 A 0.17 hp 0.5 hp		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 400 V rated value • at 240 V rated value • at 240 V rated value • at 400 V rated value • at 690 V rated value • at 600 V rated value • at 480 V rated value • at 480 V rated value • at 600 V rated value • at 480 V rated value • at 230 V rated value • at 230 V rated value - at 230 V rated value - at 230 V rated value • for 3-phase AC motor - at 200/208 V rated value	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 4 kA 65 A 5 A 5 A 5 A 1 hp		
product function • ground fault detection • phase failure detection trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 600 V rated value • at AC at 600 V rated value • at AC at 600 V rated value • at 240 V rated value • at 240 V rated value • at 600 V rated value • at 200 V rated value • at 200/208 V rated value • for 3-phase AC motor - at 200/208 V rated value • at 22	Yes CLASS 10 thermal 100 kA 100 kA 100 kA 100 kA 6 kA 100 kA 100 kA 100 kA 4 kA 65 A 5 A 5 A 5 A 1 hp 1 hp		



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contact rating of auxiliary contacts according to UI	C300 / R300	
contact rating of auxiliary contacts according to UL		
Short-circuit protection	Vee	
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 32 A	
• at 500 V	gL/gG 32 A	
• at 690 V	gL/gG 25 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	
 for grounded parts at 400 V 		
— downwards	30 mm	
— upwards	30 mm	
— at the side	9 mm	
 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	
for auxiliary and control 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 (0,75 2,5 mm²), 2x 4 mm²	
 finely stranded with core end processing 	2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)	
for AWG cables for main contacts	2x (18 14), 2x 12	
type of connectable conductor cross-sections		
for auxiliary contacts		



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		 — solid or stranded 					
 e for AWG cables for auxiliary contacts be rank contacts with screev-type terminals c or auxiliary contacts with screev-type terminals d a mail contacts d a mail contact d a mail contact contacts d a mail contact d a mail contact							
tightening torque 0.812.N m 0.812.N m i or main contacts with screw-type terminals 0.812.N m design of screwdriver shaft Diameter 510 of mm isso of the screwdriver shaft	tightening torque 0.8 12 N m • or main contacts with screw-type terminals 0.8 12 N m design of screwdriver shaft Diameter 5 to 6 mm size of the screwdriver ip Pozidivi size 2 design of screwdriver shaft Diameter 5 to 6 mm size of the screwdriver ip Pozidivi size 2 design of the thread of the connection screw M3 • of main contacts M3 staty related data M3 B10 value • with high demand rate according to SN 31920 5 000 proportion of dangerous failures 50 % • with high demand rate according to SN 31920 50 % failure rate [FT] • with low demand rate according to SN 31920 50 % induction class IP on the front according to IEC 60529 finger-safe. for vertical contact from the front according to IEC 60529 protection class IP on the front according to IEC 60529 finger-safe. for vertical contact from the front according to IEC 60529 fuely version for switching status Handle Maprovals Approvals Certificates Marine / Shipping IECs Confirmation IECs IECs IECs Version In hazard- cus locations IEC Certificates <t< td=""><td></td><td></td><td></td><td>)</td></t<>)		
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 i or auxiliary contacts with screw type terminals of a auxiliary contacts with screw type terminals of a auxiliary contacts with screw type terminals of main contacts of main contacontacts of main contacts of main c	 • for auxiliary contacts with screw-type terminals 0.8 12 N m Diameter 5 to 6 mm Step of the screwdriver shat Diameter 5 to 6 mm M3 • for man contacts M3 • of man contacts • of the high deman cate according to SN 31920 • of the high deman cate according to SN 31920 • of the final cate according to SN 31920 • of the final cate according to SN 31920 • of the final cate according to IEC 60529 • of the protection cates IP on the front according to IEC 60529 • of the protection cates IP on the front according to IEC 60529 • of the protection cates IP on the front according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate according to IEC 60529 • of the final cate a						
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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=3RV2011-1FA15 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2011-1FA15

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

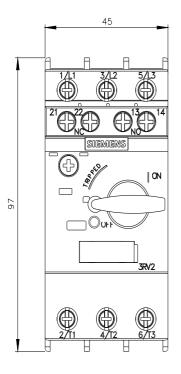
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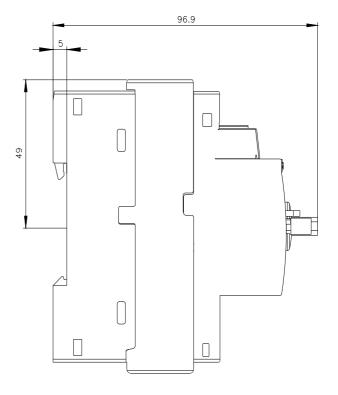
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2011-1FA15&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

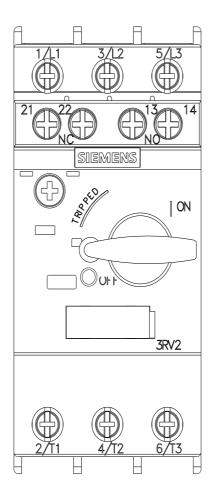
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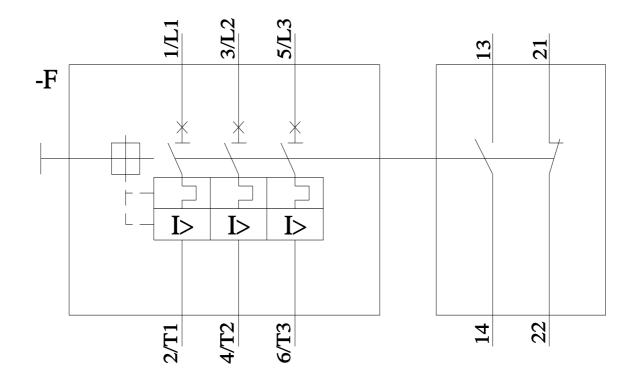
Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2011-1FA15&objecttype=14&gridview=view1











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