SIEMENS

Data sheet

3RV2011-0CA10



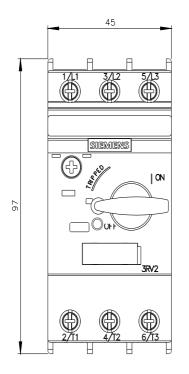
Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.18...0.25 A N-release 3.3 A screw terminal Standard switching capacity

product brand nameSIRIUSproduct designationCircuit breakerdesign of the productFor motor protectionproduct type designationRor motor protectiongeneral technical dataS00size of the circuit-breakerS00size of contactor can be combined company-specificS00, S0product extension auxiliary switchYespower loss [W] for rated value of the current		
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 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 6 kV shock resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) 100 000 • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 generatic code according to IEC 81346-2 Q Substance Prohibitance (Date) 10/01/2009 StyHC substance name Lead - 7439-92-1 Ambient conditions 2000 m ambient temperature <t< th=""><th>product brand name</th><th>SIRIUS</th></t<>	product brand name	SIRIUS
product type designation 3RV2 General technical data size of the circuit-breaker \$00 size of the circuit-breaker \$00, \$0 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 KV shock resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) 100 000 • of the main 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 SVHC substance name Lead - 7439-92-1 Ambient conditions 2 000 m installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during operation -20 +60 °C • during storage -50 +80 °C	product designation	Circuit breaker
General technical data size of the circuit-breaker \$00 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 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 • of the main contacts typical 100 000 • electrical endurance (operating cycles) typical 100 000 • of auxiliary contacts typical 100 000 electrical endurance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Ambient conditions 2 000 m installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation -20 +60 °C • during storage -50 +80 °C -50 +80 °C	design of the product	For motor protection
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SVHC substance name Lead - 7439-92-1 Ambient conditions 2 000 m installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during storage -50 +80 °C	reference code according to IEC 81346-2	Q
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ambient temperature -20 +60 °C • during storage -50 +80 °C	Ambient conditions	
• during operation-20 +60 °C• during storage-50 +80 °C	installation altitude at height above sea level maximum	2 000 m
• during storage -50 +80 °C	ambient temperature	
	 during operation 	-20 +60 °C
• during transport -50 +80 °C	during storage	-50 +80 °C
	during transport	-50 +80 °C
relative humidity during operation 10 95 %	relative humidity during operation	10 95 %
Main circuit	Main circuit	
number of poles for main current circuit 3	number of poles for main current circuit	3
adjustable current response value current of the current- dependent overload release0.18 0.25 A		0.18 0.25 A
operating voltage	operating voltage	
• rated value 20 690 V	rated value	20 690 V
• at AC-3 rated value maximum 690 V	 at AC-3 rated value maximum 	690 V
• at AC-3e rated value maximum 690 V	 at AC-3e rated value maximum 	690 V
operating frequency rated value 50 60 Hz	operating frequency rated value	50 60 Hz

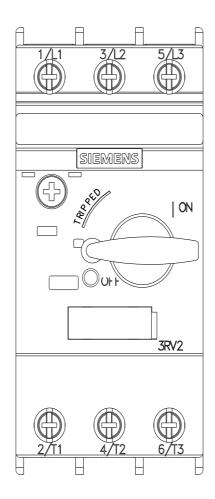
operational current rated value	0.25 A
operational current	
• at AC-3 at 400 V rated value	0.25 A
• at AC-3e at 400 V rated value	0.25 A
operating power	
• at AC-3	
— at 230 V rated value	0 kW
— at 400 V rated value	0.06 kW
— at 500 V rated value	0.1 kW
— at 690 V rated value	0.1 kW
• at AC-3e	
— at 230 V rated value	0 kW
— at 400 V rated value	0.06 kW
— at 500 V rated value	0.1 kW
— at 690 V rated value	0.1 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
•	thermal
design of the overload release	nemai
maximum short-circuit current breaking capacity (Icu)	100 μ
 at AC at 240 V rated value at AC at 400 V rated value 	100 kA
	100 kA
at AC at 500 V rated value	100 kA
at AC at 690 V rated value	100 kA
operating short-circuit current breaking capacity (Ics) at AC	100 4
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	100 kA
response value current of instantaneous short-circuit trip unit	3.3 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	0.25 A
• at 600 V rated value	0.25 A
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	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 	20 mm
	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			
	5 mm			
for grounded parts at 690 V	50			
— 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	Top and bottom			
circuit				
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 mm²), 2x (0.75 2.5 mm²)			
 for AWG cables for main contacts 	2x (18 14), 2x 12			
tightening torque				
 for main contacts with screw-type terminals 	0.8 1.2 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				
for main contacts	M3			
Safety related data				
product function suitable for safety function	Yes			
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suitability for use				
safety-related switching on	No			
safety-related switching OFF	Yes			
service life maximum	10 a			
test wear-related service life necessary	Yes			
proportion of dangerous failures				
 with low demand rate according to SN 31920 	40 %			
 with high demand rate according to SN 31920 	50 %			
B10 value with high demand rate according to SN 31920	5 000			
failure rate [FIT] with low demand rate according to SN 31920	50 FIT			
ISO 13849				
device type according to ISO 13849-1	3			
overdimensioning according to ISO 13849-2 necessary	Yes			
IEC 61508				
safety device type according to IEC 61508-2	Туре А			
T1 value				
 for proof test interval or service life according to IEC 61508 	10 a			
Electrical Safety				
protection class IP on the front according to IEC 60529	IP20			

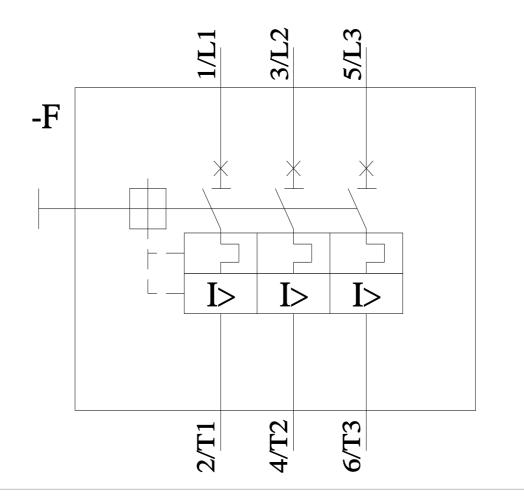
display version for switching status proval General Product Approval Confirmation Confirmation	touch protection on the front according to IEC 60529		C 60529 finge	finger-safe, for vertical contact from the front			
approval Continuation KC General Product Approval Exc. Marine / Shipping Continuation For use in hazardous locations Test Certificates Marine / Shipping Continuation Exc. Second Test Certificates Marine / Shipping cother Railway Environment Environment Environment Environment	hisplay display version for switching status			lle			
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