SIEMENS

Data sheet 3RV2011-1EA10



Circuit breaker size S00 for motor protection, CLASS 10 A-release 2.8...4 A N release 52 A screw terminal Standard switching capacity



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	
reference code according to IEC 81346-2	Q	
Substance Prohibitance (Date)	10/01/2009	
SVHC substance name	Lead - 7439-92-1	
Weight	0.345 kg	
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	2.8 4 A	
operating voltage		
• rated value	20 690 V	
 at AC-3 rated value maximum 	690 V	
 at AC-3e rated value maximum 	690 V	

operational current • at AC-3 at 400 V rated value • at 500 V rated value • at 600 v rated		
A A C 3 at 40 0 V rated value		
at AC-3 at 400 V rated value at AC-3 at 400 V rated value operating power at AC-3 at 230 V rated value — at 230 V rated value — at 900 V rated value — at 230 V rated value — at 240 V rated value — at 900 V rated value — at 800 V rated value — at 800 V rated value — at 800 V rated value — at AC-3 e maximum — at AC-3 expound at a detection — at 300 V rated value — at 300 V rated v	·	4 A
• at AC-3e at 400 V rated value • at AC-3 — at 230 V rated value — at 800 V rated value — 5 15 15 15 15 16 • at AC-3 maximum • at AC-3 maximum • at AC-3 maximum • at AC-3 maximum • at AC-3 maximum • at AC-3 maximum	•	
at AC-3		
		4 A
at 230 V rated value		
at 400 V rated value		
— at 500 V rated value		
at AC-3e		
		
— at 230 V rated value		3 kW
at 400 V rated value		
at 500 V rated value	— at 230 V rated value	
operating frequency		
operating frequency		2.2 kW
• 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 CC contacts for auxiliary contacts 0 Protective and monitoring functions product function • ground fault detection No • phase failure detection Yes trip class design of the overload release thermal maximum short-circuit current breaking capacity (Icu) • at AC at 400 V rated value 100 kA • at AC at 400 V rated value 5 kA • at AC at 500 V rated value 6 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 600 V rated value 100 kA	— at 690 V rated value	3 kW
at AC-3e maximum Auxiliary circuit number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts number of CO contacts for auxiliary contacts number of CO contacts for auxiliary contacts product function ground fault detection ophase failure detection ves design of the overload release maximum short-circuit current breaking capacity (Icu) out AC at 240 V rated value out AC at 400 V rated value out AC at 500 V rated value out 500 AC	operating frequency	
Auxillary 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 product function • ground fault detection • phase failure detection • phase failure detection • phase failure detection • at AC at 240 V rated value • at AC at 250 V rated value • at AC at 500 V rated value • at 400 V rated value • at 500 V rated value • at 600 V rated value •	• at AC-3 maximum	15 1/h
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 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 6 kA • at AC at 500 V rated value 100 kA • at AC at 500 V rated value 6 kA operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value 100 kA • at AC at 500 V rated value 100 kA • at AC at 500 V rated value 4 kA operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value 100 kA • at 500 V rated value 100 kA • at 500 V rated value 100 kA • at 500 V rated value 4 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 4 A yielded mechanical performance [hp] • for single-phase AC motor — at 200 V rated value 0.33 hp • for 3-phase AC motor — at 200/208 V rated value 0.8 hp — at 220/230 V rated value 0.75 fp — at 220/230 V rated value 0.75 fp — at 220/230 V rated value 0.75 fp — at 480/480 V rated value 0.75 fp		15 1/h
number of NO contacts for auxillary contacts 0 number of CO contacts for auxillary contacts 0 Protective and monitoring functions product function • ground fault detection • phase failure detection • product function • ground fault detection • phase failure detection • product function • ground fault detection • product function • ground fault detection • phase failure detection • phase failure detection Ves CLASS 10 design of the overload release thermal maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 500 V rated value • at AC at 500 V rated value • at 400 V rated value • at 400 V rated value • at 690 V rated value • at 480 V rated value • at 110/120 V rated value • at 110/120 V rated value • at 110/120 V rated value • at 230 V rated value • at 230 V rated value • at 200/280 V rated value • at 460/480 V rated value	Auxiliary circuit	
number of CO contacts for auxiliary contacts product function • ground fault detection • phase failure detection • phase failure detection • phase failure detection • phase failure detection • phase failure detection • Yes trip class CLASS 10 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 40 V rated value • at 500 V rated value • at 690 V rated value • at 690 V rated value • at 690 V rated value • at 600 V rated value • at 300 V rated value	number of NC contacts for auxiliary contacts	0
Protective and monitoring functions product function • ground fault detection • phase failure detection • phase failure detection • phase failure detection Yes CLASS 10 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 560 V rated value • at AC at 660 V rated value • at 40 V rated value • at 40 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 690 V rated value • at 400 V rated value • at 690 V rated value • at 690 V rated value • at 690 V rated value • at 480 V rated value • at 240 V rated value • at 3600 V rated value • at 480 V rated value • at 2800 V rated value • at 290 V rated value • at 200 V rated value • at 2	number of NO contacts for auxiliary contacts	0
product function • ground fault detection • phase failure detection • phase failure detection Yes trip class CLASS 10 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 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 500 V rated value • at 690 V rated value • at 800 V rated value • at 800 V rated value • at 800 V rated value • at 480 V rated value • at 480 V rated value • at 300 V rated value • at 480 V rated value • at 300 V rated value • at 400 V rated value • at 300 V rated value • at 600 V rated value	number of CO contacts for auxiliary contacts	0
ground fault detection phase failure detection Yes trip class CLASS 10 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 400 V rated value at AC at 690 V rated value at AC at 690 V rated value be at AC at 690 V rated value at AC at 500 V rated value at AC at 500 V rated value be at AC at 500 V rated value at AC at 500 V rated value be at AC at 500 V rated value at AC at 500 V rated value be at 400 V rated value at 500 V rated value at 500 V rated value at 690 V rated value at 200/208 V rated value at 690 V rated value at 200/208 V rated value at 690 V rated value at 200/208 V rated value at 690	Protective and monitoring functions	
	product function	
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 400 V rated value at 690 V rated value at 690 V rated value at 690 V rated value at 600 V rated value at 600 V rated value at 400 V rated value at 600 V rated value at 400 V rated value brighted mechanical performance [hp] at 700 V rated value at 230 V rated value at 230 V rated value brighted mechanical performance [hp] at 230 V rated value brighted value at 230 V rated value cresponse value at 230 V rated value brighted mechanical performance [hp] at 230 V rated value cresponse value cresponse value drated value drated value drated value orated	ground fault detection	No
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 400 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 400 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 480 V rated value • at 3500 V rated value • at 480 V rated value • at 480 V rated value • at 480 V rated value • at 3500 V rated value • at 480 V rated value • at 3500 V rated value • at 480 V rated value • at 480 V rated value • at 3500 V rated value • at 480 V rated value • at 3500 V rated value • at 3500 V rated value • at 3500 V rated value • at 480 V rated value • at 3500 V rated value • at 350 V rated value • at 220/230 V rated value • 0.33 hp • for 3-phase AC motor • at 220/230 V rated value • 0.8 hp • at 220/230 V rated value • at 460/480 V rated value • 2 hp	phase failure detection	Yes
maximum short-circuit current breaking capacity (Icu) 100 kA • 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 6 kA operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value 100 kA • at 500 V rated value 100 kA • at 690 V rated value 100 kA • at 690 V rated value 4 kA response value current of instantaneous short-circuit trip unit 52 A UL/CSA ratings 4 A full-load current (FLA) for 3-phase AC motor 4 A • at 480 V rated value 4 A • at 600 V rated value 4 A • for single-phase AC motor - at 110/120 V rated value 0.13 hp • at 230 V rated value 0.33 hp • for 3-phase AC motor - at 200/208 V rated value 0.8 hp • at 220/230 V rated value 0.75 hp • at 460/480 V rated value 2 hp	trip class	CLASS 10
■ at AC at 240 V rated value ■ at AC at 400 V rated value ■ at AC at 500 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 400 V rated value ■ at 500 V rated value ■ at 690 V rated value ■ at 800 V rated value ■ at 800 V rated value ■ at 100 V rated value ■ at 200 V rated value ■ at 200 V rated value ■ at 200 V rated value ■ at 110/120 V rated value ■ at 110/120 V rated value ■ at 230 V rated value 0.33 hp ■ for 3-phase AC motor ■ at 220/230 V rated value 0.8 hp □ at 220/230 V rated value 0.75 hp □ at 460/480 V rated value 2 hp	design of the overload release	thermal
 at AC at 400 V rated value at AC at 500 V rated value at AC at 690 V rated value 6 kA operating short-circuit current breaking capacity (Ics) at AC 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 600 V rated value at 480 V rated value at 600 V rated value at 100 V rated value at 300 V rated value at 300 V rated value at 300 V rated value at 200 V rated value 0.33 hp for 3-phase AC motor at 200/208 V rated value at 200/208 V rated value at 200/230 V rated value at 200/230 V rated value at 460/480 V rated value 2 hp 	maximum short-circuit current breaking capacity (Icu)	
• at AC at 500 V rated value 6 kA • at AC at 690 V rated value 6 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 52 A 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 4 A • at 600 V rated value 4 A yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value 0.13 hp — at 230 V rated value 0.33 hp • for 3-phase AC motor — at 200/208 V rated value 0.8 hp — at 220/230 V rated value 0.75 hp — at 460/480 V rated value 2 hp	• at AC at 240 V rated value	100 kA
at AC at 690 V rated value operating short-circuit current breaking capacity (Ics) at AC at 240 V rated value at 400 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 at 480 V rated value at 600 V rated value 4 A it 600 V rated value 4 A yielded mechanical performance [hp] for single-phase AC motor — at 110/120 V rated value — at 230 V rated value of or 3-phase AC motor — at 200/208 V rated value 0.8 hp — at 220/230 V rated value — at 460/480 V rated value 2 hp	• at AC at 400 V rated value	100 kA
operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value 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 • at 600 V rated value • at 600 V rated value • for single-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 230 V rated value • for 3-phase AC motor — at 200/208 V rated value • 0.8 hp — at 220/230 V rated value 0.75 hp — at 460/480 V rated value 2 hp	• at AC at 500 V rated value	100 kA
 at 240 V rated value at 400 V rated value at 500 V rated value at 690 V rated value at 690 V rated value 4 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 at 600 V rated value 4 A if or single-phase AC motor at 110/120 V rated value at 230 V rated value of or 3-phase AC motor at 230 V rated value of 3-phase AC motor at 220/230 V rated value 0.8 hp at 220/230 V rated value 0.75 hp at 460/480 V rated value 2 hp 	• at AC at 690 V rated value	6 kA
 at 240 V rated value at 400 V rated value at 500 V rated value at 690 V rated value at 690 V rated value 4 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 at 600 V rated value 4 A if or single-phase AC motor at 110/120 V rated value at 230 V rated value of or 3-phase AC motor at 230 V rated value of 3-phase AC motor at 220/230 V rated value 0.8 hp at 220/230 V rated value 0.75 hp at 460/480 V rated value 2 hp 	operating short-circuit current breaking capacity (Ics) at AC	
at 500 V rated value at 690 V rated value 4 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 4 A at 600 V rated value 4 A yielded mechanical performance [hp] for single-phase AC motor at 110/120 V rated value 51 A 0.13 hp at 230 V rated value 0.33 hp for 3-phase AC motor at 200/208 V rated value 0.8 hp at 220/230 V rated value 0.75 hp at 460/480 V rated value 2 hp		100 kA
at 690 V rated value response value current of instantaneous short-circuit trip unit LL/CSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value at 600 V rated value at 600 V rated value for single-phase AC motor - at 110/120 V rated value of for 3-phase AC motor - at 230 V rated value of of 3-phase AC motor - at 200/208 V rated value - at 220/230 V rated value - at 220/230 V rated value - at 460/480 V rated value 2 hp	• at 400 V rated value	
at 690 V rated value response value current of instantaneous short-circuit trip unit LL/CSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value at 600 V rated value at 600 V rated value for single-phase AC motor - at 110/120 V rated value of for 3-phase AC motor - at 230 V rated value of of 3-phase AC motor - at 200/208 V rated value - at 220/230 V rated value - at 220/230 V rated value - at 460/480 V rated value 2 hp	at 500 V rated value	100 kA
response value current of instantaneous short-circuit trip unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value • for single-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 230 V rated value • for 3-phase AC motor — at 200/208 V rated value 0.8 hp — at 220/230 V rated value 0.75 hp — at 460/480 V rated value 2 hp		
UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value 4 A • at 600 V rated value 4 A yielded mechanical performance [hp] • for single-phase AC motor 0.13 hp — at 110/120 V rated value 0.33 hp • for 3-phase AC motor 0.8 hp — at 200/208 V rated value 0.8 hp — at 220/230 V rated value 0.75 hp — at 460/480 V rated value 2 hp		
full-load current (FLA) for 3-phase AC motor		
 at 480 V rated value 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 200/208 V rated value at 220/230 V rated value at 460/480 V rated value 2 hp 		
● 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 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value 2 hp		4 A
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 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value 2 hp		
 for single-phase AC motor at 110/120 V rated value at 230 V rated value for 3-phase AC motor at 200/208 V rated value at 220/230 V rated value at 460/480 V rated value 2 hp 		
 — at 110/120 V rated value — at 230 V rated value ● for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value 2 hp 		
 — at 230 V rated value ● for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value 2 hp 	- 1	0.13 hp
● for 3-phase AC motor — at 200/208 V rated value		
- at 200/208 V rated value 0.8 hp - at 220/230 V rated value 0.75 hp - at 460/480 V rated value 2 hp		0.00 Hp
— at 220/230 V rated value 0.75 hp — at 460/480 V rated value 2 hp	·	0.9 hp
— at 460/480 V rated value 2 hp		
·		·
— at 9/5/600 V rated value 3 np		
Object a live of the work of the		эпр
Short-circuit protection		
product function short circuit protection Yes	<u> </u>	
design of the short-circuit trip magnetic		magnetic
design of the fuse link for IT network for short-circuit protection of the main circuit		
• at 400 V gL/gG 32 A	a at 400 V	
● at 500 V gL/gG 32 A	● at 400 V	
• at 690 V gL/gG 25 A		gL/gG 32 A



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	37 11111
with side-by-side mounting at the side	0 mm
• for grounded parts at 400 V	V IIIIII
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
• for live parts at 400 V	3 111111
— downwards	30 mm
	30 mm
— upwards	
— 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
onnections/ 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 (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
afety related data	
product function suitable for safety function	Yes
suitability for use	
safety-related switching on	No
safety-related switching on safety-related switching OFF	Yes
·	
service life maximum	10 a
test wear-related service life necessary proportion of dangerous failures	Yes



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

General Product Approval







Confirmation



<u>KC</u>

General Product Approval

For use in hazardous locations

Test Certificates

Marine / Shipping









Special Test Certificate

Type Test Certificates/Test Report



Marine / Shipping











Miscellaneous

other

other

Railway

Environment

Confirmation



Special Test Certificate

Confirmation



Siemens EcoTech



Environment

Environmental Confirmations

Further information

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=3RV2011-1EA10

Cax online generator



http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2011-1EA10

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RV2011-1EA10

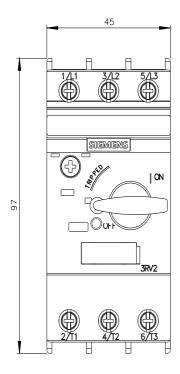
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax de.aspx?mlfb=3RV2011-1EA10&lang=en

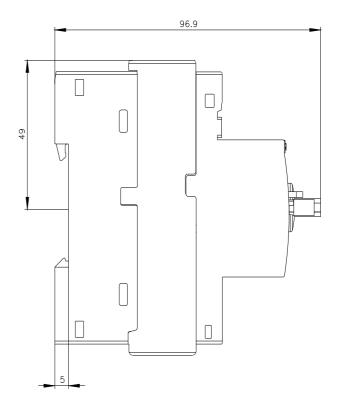
Characteristic: Tripping characteristics, I2t, Let-through current

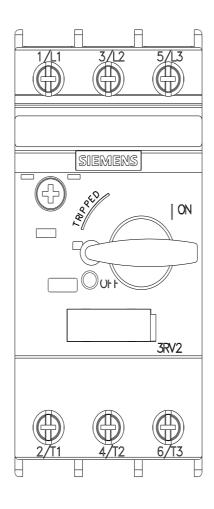
https://support.industry.siemens.com/cs/ww/en/ps/3RV2011-1EA10/char

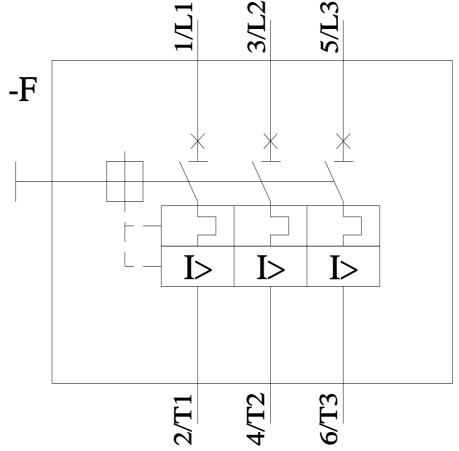
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2011-1EA10&objecttype=14&gridview=view1









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