## SIEMENS

## Data sheet

## 3RV2111-0CA10



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

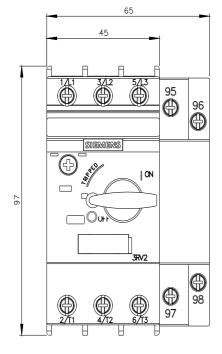
177.5	
product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For motor protection with overload relay function
product type designation	3RV2
General technical data	
size of the circuit-breaker	S00
size of contactor can be combined company-specific	S00, S0
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	5.5 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	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)	
<ul> <li>of the main contacts typical</li> </ul>	100 000
<ul> <li>of auxiliary contacts typical</li> </ul>	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
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul> <li>during operation</li> </ul>	-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	0.18 0.25 A
operating voltage	
rated value	20 690 V
<ul> <li>at AC-3 rated value maximum</li> </ul>	690 V
<ul> <li>at AC-3e rated value maximum</li> </ul>	690 V
operating frequency rated value	50 60 Hz

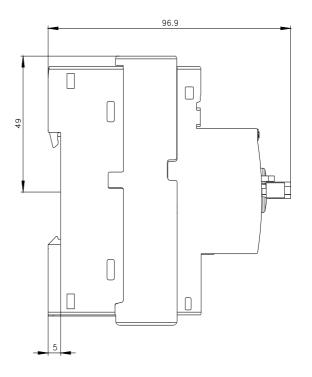
operational current rated value	0.25 A
operational current	
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	0.25 A
• at AC-3e at 400 V rated value	0.25 A
operating power	
• at AC-3	
— at 230 V rated value	0 kW
— at 400 V rated value	0.06 kW
— at 500 V rated value	0.1 kW
— at 690 V rated value	0.1 kW
• 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	
design of the auxiliary switch	laterally
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
operational current of auxiliary contacts at AC-15	
• at 24 V	1.5 A
• at 230 V	1.5 A
operational current of auxiliary contacts at DC-13	
• at 24 V	1 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 cabacity (icu)	
<ul> <li>maximum short-circuit current breaking capacity (Icu)</li> <li>at AC at 240 V rated value</li> </ul>	100 kA
• at AC at 240 V rated value	100 kA 100 kA
<ul><li> at AC at 240 V rated value</li><li> at AC at 400 V rated value</li></ul>	100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> </ul>	100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul>	100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul> operating short-circuit current breaking capacity (Ics) at AC	100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul> Operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> </ul>	100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul> <b>operating short-circuit current breaking capacity (Ics) at AC</b> <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul> <b>operating short-circuit current breaking capacity (Ics) at AC</b> <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> </ul> <b>operating short-circuit current breaking capacity (Ics) at AC</b> <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>response value current of instantaneous short-circuit trip unit</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>to 690 V rated value</li> <li>to 90 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>topose value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor <ul> <li>at 600 V rated value</li> <li>at 600 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>at 480 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>bott circuit protection</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>by rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>by rated value</li> <li>by rated value</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>at 480 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>bort-circuit protection</li> <li>bort-circuit protection</li> <li>design of the short-circuit trip</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor <ul> <li>at 480 V rated value</li> <li>at 600 V rated value</li> </ul> </li> <li>contact rating of auxiliary contacts according to UL</li> <li>Short-circuit protection</li> <li>design of the short-circuit trip</li> <li>design of the fuse link</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A C600 / R300 Yes magnetic
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>bort-circuit protection</li> <li>design of the short-circuit trip</li> <li>design of the fuse link</li> <li>for short-circuit protection of the auxiliary switch required</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value&lt;</li></ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300 Yes magnetic fuse gL/gG: 6 A, quick: 10 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>bort-circuit protection</li> <li>contact rating of auxiliary contacts according to UL</li> <li>Short-circuit protection</li> <li>design of the short-circuit trip</li> <li>design of the fuse link</li> <li>for short-circuit protection of the auxiliary switch required</li> <li>Installation/ mounting/ dimensions</li> <li>mounting position</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A 0.25 A C600 / R300 Yes magnetic fuse gL/gG: 6 A, quick: 10 A
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>at 480 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value&lt;</li></ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A C600 / R300 Yes magnetic fuse gL/gG: 6 A, quick: 10 A any screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 600 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>bort-circuit protection</li> <li>contact rating of auxiliary contacts according to UL</li> <li>Short-circuit protection</li> <li>design of the short-circuit trip</li> <li>design of the fuse link</li> <li>for short-circuit protection of the auxiliary switch required</li> <li>Installation/ mounting/ dimensions</li> <li>mounting position</li> </ul>	100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 100 kA 3.3 A 0.25 A 0.25 A 0.25 A 0.25 A C600 / R300 Yes magnetic fuse gL/gG: 6 A, quick: 10 A

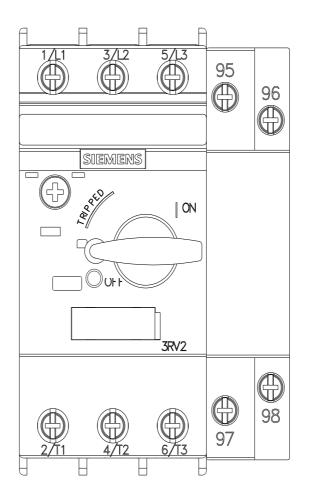
depth	97 mm
required spacing	97 11111
with side-by-side mounting at the side	0 mm
<ul> <li>for grounded parts at 400 V</li> </ul>	· mm
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
• for live parts at 400 V	5 mm
<ul> <li>Ion hve parts at 400 v</li> <li>— downwards</li> </ul>	30 mm
	30 mm
— upwards — at the side	9 mm
	9 11111
for grounded parts at 500 V	20 mm
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
• for live parts at 500 V	22
— downwards	30 mm
— upwards	30 mm
— at the side	9 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
<ul> <li>for live parts at 690 V</li> </ul>	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
Connections/ Terminals	0 mm
Connections/ Terminals type of electrical connection	U mm
Connections/ Terminals type of electrical connection • for main current circuit	screw-type terminals
Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit	
Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit arrangement of electrical connectors for main current circuit	screw-type terminals
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections	screw-type terminals screw-type terminals
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts	screw-type terminals screw-type terminals Top and bottom
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm²
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm²
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         — solid or stranded	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.75 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         — solid or stranded         — solid or stranded         — finely stranded with core end processing	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for auxiliary contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         — finely stranded with core end processing         • for AWG cables for auxiliary contacts	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.75 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         — finely stranded with core end processing         • for AWG cables for auxiliary contacts         tightening torque	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm² 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (18 14), 2x 12 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         Use of AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm² 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (18 14), 2x 12 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14) 0.8 1.2 N·m
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         - solid or stranded         - finely stranded with core end processing         • for auxiliary contacts         - solid or stranded         - solid or stranded         - solid or stranded         - finely stranded with core end processing         • for auxiliary contacts         i for AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm² 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (18 14), 2x 12 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         — solid or stranded         — finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm²), 2x 4 mm² 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (18 14), 2x 12 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         - solid or stranded         - finely stranded with core end processing         • 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         de	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary 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 <td>screw-type terminals Top and bottom 2x (0,75 2,5 mm<sup>2</sup>), 2x 4 mm<sup>2</sup> 2x (0,75 2,5 mm<sup>2</sup>), 2x 4 mm<sup>2</sup> 2x (0.5 1.5 mm<sup>2</sup>), 2x (0.75 2.5 mm<sup>2</sup>) 2x (18 14), 2x 12 2x (0.5 1.5 mm<sup>2</sup>), 2x (0.75 2.5 mm<sup>2</sup>) 2x (0.5 1.5 mm<sup>2</sup>), 2x (0.75 2.5 mm<sup>2</sup>) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3</td>	screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for main 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         • of the auxiliary and control contacts	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         - solid or stranded         - finely stranded with core end processing         • for auxiliary contacts         - solid or stranded         - solid or stranded         - finely stranded with core end processing         • for AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for main contacts         • for main contacts         • for main contacts         • of the auxiliary and control contacts         Safety related data	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 M3
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for main contacts with screw-type terminals         • for main contacts         • for main contacts         • of the auxiliary and control contacts         • of the auxiliary and control contacts         • of the auxili	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 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         • of the auxiliary and control contacts         Safety related data         product function suitable for safety function	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 M3
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for auxiliary contacts         - solid or stranded         - finely stranded with core end processing         • for auxiliary contacts         - solid or stranded         - ninely stranded with core end processing         • for auxiliary contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for auxiliary contacts         tightening torque         • for main contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for auxiliary contacts with screw-type terminals         • for main contacts         • for main contacts         • for main contacts         • of the screwdriver shaft         s	screw-type terminals         Top and bottom         2x (0,75 2,5 mm²), 2x 4 mm²         2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)         2x (18 14), 2x 12         2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)         2x (20 16), 2x (18 14)         0.8 1.2 N·m         Diameter 5 to 6 mm         Pozidriv size 2         M3         M3         No
Connections/ Terminals         type of electrical connection         • for main current circuit         • for auxiliary and control circuit         arrangement of electrical connectors for main current circuit         type of connectable conductor cross-sections         • for main contacts         - solid or stranded         - finely stranded with core end processing         • for AWG cables for main contacts         type of connectable conductor cross-sections         • for AWG cables for main contacts         type of connectable conductor cross-sections         • 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 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         • of the auxiliary and control contacts         Safety related data         product function suitable for safety function	screw-type terminals screw-type terminals Top and bottom 2x (0,75 2,5 mm <sup>2</sup> ), 2x 4 mm <sup>2</sup> 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (18 14), 2x 12 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> ) 2x (20 16), 2x (18 14) 0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 M3

test wear-related serv	ice life necessary		Yes			
proportion of dangero	ous failures					
<ul> <li>with low demand</li> </ul>	rate according to SN 319	20	40 %			
<ul> <li>with high demand</li> </ul>	d rate according to SN 31	920	50 %			
B10 value with high d	emand rate according to	SN 31920	5 000			
	low demand rate accord	ing to SN	50 FI	Г		
31920						
ISO 13849						
device type according	g to ISO 13849-1		3			
overdimensioning acc	cording to ISO 13849-2 n	ecessary	Yes			
IEC 61508						
safety device type acc	cording to IEC 61508-2		Туре	A		
T1 value						
<ul> <li>for proof test inte 61508</li> </ul>	erval or service life accordi	ng to IEC	10 a			
Electrical Safety						
protection class IP on	the front according to I	EC 60529	IP20			
touch protection on th	ne front according to IEC	60529	finger	-safe, for vertical contact	from the front	
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EG-Konf.		CCC			UL	
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Register		(3)				(D'E)
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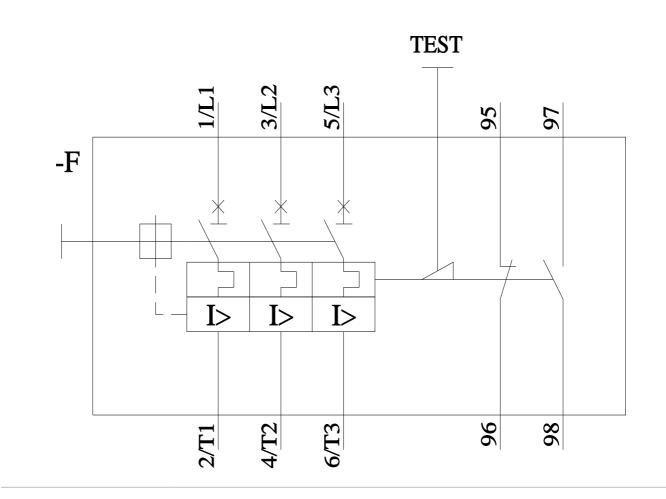
## https://support.industry.siemens.com/cs/ww/en/ps/3RV2111-0CA10/char Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2111-0CA10&objecttype=14&gridview=view1







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