SIEMENS

Data sheet

3RV2311-1GC10



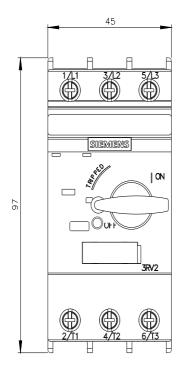
Circuit breaker size S00 for starter combination Rated current 6.3 A N-release 82 A screw terminal Standard switching capacity

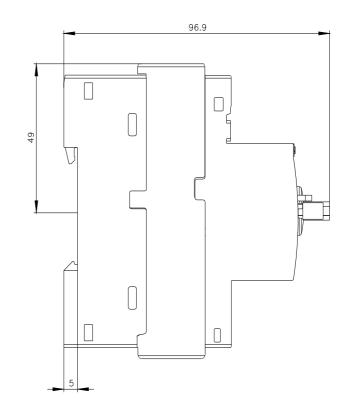
product brand name SIRUS product designation Circuit breaker design of the product For stater combinations product type designation 3RV2 Cancral technical data size of the circuit-breaker size of the circuit-breaker S00 product extension auxiliary switch Yes opwer loss (Vf) for rated value of the current • at AC in hot operating state prole 2.4 W • at AC in hot operating state prole 2.4 W surge voltage resistance rated value 66 V surge voltage resistance rated value 64 V shock resistance according to IEC 60068-2-27 Z5g /11 ms mechanical service Inf (operating sycles) • of the main contacts typical 100 000 • of auxillary contacts typical 100 000 • of auxillary contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 • of auxillary contacts typical 100 000 reference code according to IEC 81346-2 Q StyHC subtance name Lead 7439-92-1 Weight .3.4 Ko		
design of the product For starter combinations product type designation 3RV2 Ceneral technical data 500 size of the circuit-breaker 500 size of the circuit-breaker 500, S0 product extension auxiliary switch Yes power loss (W) for rated value of the current * • at AC in hot operating state per pole 2.4 W insulation voltage with degree of pollution 3 at AC rated value 660 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 efference code according to IEC 81346-2 Q Substance Prohibitance (Date) 100/1/2009 SVHC substance Interme Lead - 7439-92-1 Weight 0.345 kg Ambient conditions -20 +60 "C instaltor altitude a theight above sea level maximum 2000 m ambient temporature -50 +60 "C • during operation -20 +60 "C • during operation -90	product brand name	SIRIUS
product type designation 3RV2 General technical data	product designation	Circuit breaker
General technical data size of the circuit-breaker \$00 size of the circuit-breaker \$00, \$0 product extension auxillary 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 pole 2.4 W insulation voltage with degree of pollution 3 at AC rated value 680 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 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 Installation altitude at height above sea level maximum 2.00 M ambient conditions - Installation altitude at height above sea level maximum 2.00 m ambient temperature - • during torrage -50 +60 °C • during torrage -50 +60 °C <th>design of the product</th> <th>For starter combinations</th>	design of the product	For starter combinations
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 7.25 W • at AC in hot operating state 7.25 W • surge vortage resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) • 0th the main contacts typical • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 • of auxiliary contacts typical 100 000 • of the main contacts 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 -20 +60 °C • during operation -20 +60 °C • during trapport -50 +80 °C • during	product type designation	3RV2
size of contactor can be combined company-specific S00, S0 product extension auxiliary switch Yes power loss [W] for rated value of the current ************************************	General technical data	
product extension auxiliary switch Yes power loss [W] for rated value of the current 7.25 W • at AC in hot operating state 7.25 W • at AC in hot operating state prole 2.4 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) 6 • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 efference 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 -20 +60 °C installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during torage -50 +80 °C • during transport 50	size of the circuit-breaker	S00
power loss [W] for rated value of the current 7.25 W • 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 60 V surge voltage resistance according to IEC 60068-2-27 25g / 11 ms mechanical service life (operating cycles) 6 kV • of the main contacts typical 100 000 • of auxiliary contacts typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 Substance Pohibitance (Date) 100/1/2009 SWHC substance name Lead - 7439-92-1 Weight 0.345 kg Ambient conditions -20 +60 °C installation altitude at height above sea level maximum 2 000 m ambient temperature -50 +80 °C • during transport -50 +60 °C	size of contactor can be combined company-specific	S00, S0
• 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 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 efference code according to IEC 8136-2 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.345 kg Ambient conditions - installation atiltude at height above sea level maximum 2 000 m ambient temperature - • during strage -50 +60 °C • during strage -50 +80 °C relative humidity during operation -50 +80 °C erlative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech	product extension auxiliary switch	Yes
• 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 60068-2-27 259 /11 ms mechanical service life (operating cycles) - • of the main contacts typical 100 000 electrical endurance (operating cycles) 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 transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 operating voltage - • at AC-3 rated value maximum 690 V	power loss [W] for rated value of the current	
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 efference 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 -20 +60 °C installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during storage -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Main oricuit 3 number of poles for main current circuit 3 operating voltage 20 690 V • at AC-3 rated value maximum 690 V	 at AC in hot operating state 	7.25 W
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 electrical endurance (operating cycles) typical 100 000 electrical endurance (operating cycles) typical 100 000 substance Prohibitance (Date) 100/1/2009 SVHC substance name Lead - 7439-92-1 Weight 0.345 kg Ambient conditions 2000 m installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during operation -20 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage 690 V • atAC-3 rated value maximum 690 V	 at AC in hot operating state per pole 	2.4 W
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 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 1 installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during operation -20 +60 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage -690 V • rated value 20 690 V • at AC-3 rated value maximum 690 V	insulation voltage with degree of pollution 3 at AC rated value	690 V
mechanical service life (operating cycles) 100 000 • 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) 100/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.345 kg Ambient conditions 1 installation altitude at height above sea level maximum 2 000 m ambient temperature -20 +60 °C • during operation -20 +60 °C • during transport -50 +80 °C • during transport -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 operating voltage - • rated value 20 690 V • at AC-3 rated value maximum 690 V	surge voltage resistance rated value	6 kV
• of the main contacts typical100 000• of auxiliary contacts typical100 000electrical endurance (operating cycles) typical100 000reference code according to IEC 81346-2QSubstance Prohibitance (Date)10/01/2009SVHC substance nameLead - 7439-92-1Weight0.345 kgAmbient conditionsinstallation altitude at height above sea level maximumambient temperature2 000 m• during operation-20 +60 °C• during storage-50 +80 °C• during transport-50 +80 °Crelative humidify during operation10 95 %Environmental footprintSiemens EcoTechMain circuit3number of poles for main current circuit3operating voltage 690 ∨• at AC-3 rated value maximum20 690 ∨• at AC-3 rated value maximum690 ∨	shock resistance according to IEC 60068-2-27	25g / 11 ms
• 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 2000 m ambient temperature - • during operation -20 +60 °C • during storage -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage -20 690 V • rated value 20 690 V	mechanical service life (operating cycles)	
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 2000 m ambient temperature - • during operation -20 +60 °C • during storage -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - a 690 V • at AC-3 rated value maximum 690 V	 of the main contacts typical 	100 000
Installation altitude at height above sea level maximum 2 000 m 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 • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage 20 690 V • at AC-3 rated value maximum 20 690 V	 of auxiliary contacts typical 	100 000
Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.345 kg 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 • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - at AC-3 rated value maximum • at AC-3 rated value maximum 690 V	electrical endurance (operating cycles) typical	100 000
SVHC substance name Lead - 7439-92-1 Weight 0.345 kg Ambient conditions	reference code according to IEC 81346-2	Q
Weight 0.345 kg Ambient conditions installation altitude at height above sea level maximum 2 000 m ambient temperature 2 000 m • during operation -20 +60 °C • during storage -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 operating voltage - ated value • rated value 20 690 V • at AC-3 rated value maximum 690 V	Substance Prohibitance (Date)	10/01/2009
Ambient conditions 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 • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - • rated value 20 690 V • at AC-3 rated value maximum 690 V	SVHC substance name	Lead - 7439-92-1
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 • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - 20 690 V • at AC-3 rated value maximum 690 V	Weight	0.345 kg
ambient temperature• during operation• during operation• during storage• during transport-50 +80 °C• during transport-50 +80 °Crelative humidity during operation10 95 %Environmental footprintSiemens Eco Profile (SEP)Siemens Eco Profile (SEP)Main circuitnumber of poles for main current circuit3operating voltage• rated value• at AC-3 rated value maximum690 V	Ambient conditions	
• during operation-20 +60 °C• during storage-50 +80 °C• during transport-50 +80 °C• relative humidity during operation10 95 %Environmental footprintSiemens Eco Profile (SEP)Main circuit3number of poles for main current circuit3operating voltage20 690 V• at AC-3 rated value maximum690 V	installation altitude at height above sea level maximum	2 000 m
• during storage -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 operating voltage -600 V • rated value 20 690 V • at AC-3 rated value maximum 690 V	ambient temperature	
• during transport -50 +80 °C relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage 20 690 V • rated value maximum 690 V	during operation	-20 +60 °C
relative humidity during operation 10 95 % Environmental footprint Siemens Eco Profile (SEP) Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - • rated value 20 690 V • at AC-3 rated value maximum 690 V	during storage	-50 +80 °C
Environmental footprint Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage - • rated value 20 690 V • at AC-3 rated value maximum 690 V	during transport	-50 +80 °C
Siemens Eco Profile (SEP) Siemens EcoTech Main circuit 3 number of poles for main current circuit 3 operating voltage 20 690 V • rated value 20 690 V • at AC-3 rated value maximum 690 V	relative humidity during operation	10 95 %
Main circuit 3 number of poles for main current circuit 3 operating voltage 20 690 V • rated value 20 690 V • at AC-3 rated value maximum 690 V	Environmental footprint	
number of poles for main current circuit 3 operating voltage 20 690 V • rated value 20 690 V • at AC-3 rated value maximum 690 V	Siemens Eco Profile (SEP)	Siemens EcoTech
operating voltage • rated value • rated value maximum 20 690 V • at AC-3 rated value maximum 690 V	Main circuit	
rated value 20 690 V at AC-3 rated value maximum 690 V	number of poles for main current circuit	3
• at AC-3 rated value maximum 690 V	operating voltage	
	rated value	20 690 V
• at AC-3e rated value maximum 690 V	• at AC-3 rated value maximum	690 V
	• at AC-3e rated value maximum	690 V

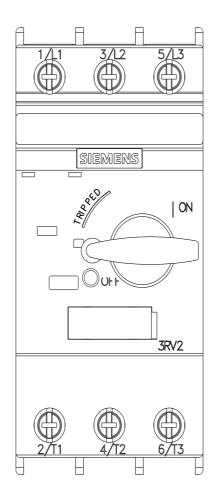
operating frequency rated value	50 60 Hz
operational current rated value	6.3 A
operational current	0.5 A
at AC-3 at 400 V rated value	6.3 A
at AC-3e at 400 V rated value	6.3 A
operating power	0.0 A
• at AC-3	
- at 230 V rated value	1.5 kW
— at 200 V rated value	2.2 kW
- at 500 V rated value	3 kW
— at 690 V rated value	4 kW
• at AC-3e	
- at 230 V rated value	1.5 kW
— at 400 V rated value	2.2 kW
	3 kW
- at 500 V rated value	
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	0
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	No
maximum short-circuit current breaking capacity (Icu)	
 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 	100 kA
• at AC at 690 V rated value	6 kA
operating short-circuit current breaking capacity (lcs) 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	4 kA
response value current of instantaneous short-circuit trip unit	82 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	6.3 A
• at 600 V rated value	6.3 A
yielded mechanical performance [hp]	
 for single-phase AC motor 	
— at 110/120 V rated value	0.25 hp
— at 230 V rated value	0.5 hp
• for 3-phase AC motor	
— at 200/208 V rated value	1 hp
— at 220/230 V rated value	1.5 hp
— at 460/480 V rated value	3 hp
— at 575/600 V rated value	5 hp
Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
design of the fuse link for IT network for short-circuit protection of the main circuit	
• at 400 V	gL/gG 50 A
• at 500 V	gL/gG 40 A
• at 690 V	gL/gG 35 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
— upwards — at the side	9 mm
 at the side for grounded parts at 690 V 	3 1111
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	50
— 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 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
for main contacts with screw-type terminals design of screwdriver shaft	0.8 1.2 N⋅m Diameter 5 to 6 mm
design of screwdriver shaft	Diameter 5 to 6 mm
design of screwdriver shaft size of the screwdriver tip	Diameter 5 to 6 mm
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts	Diameter 5 to 6 mm Pozidriv size 2
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts	Diameter 5 to 6 mm Pozidriv size 2
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data	Diameter 5 to 6 mm Pozidriv size 2 M3
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function	Diameter 5 to 6 mm Pozidriv size 2 M3
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use • safety-related switching on	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use • safety-related switching on • safety-related switching OFF service life maximum	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use • safety-related switching on • safety-related switching OFF service life maximum test wear-related service life necessary	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes 10 a
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw for main contacts Safety related data product function suitable for safety function suitability for use safety-related switching on safety-related switching OFF	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes 10 a Yes
design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use • safety-related switching on • safety-related switching OFF service life maximum test wear-related service life necessary	Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes 10 a

failure rate [FIT] with I 31920	ow demand rate accordi	ing to SN 50 F	FIT			
ISO 13849						
device type according	to ISO 13849-1	3				
overdimensioning acc	ording to ISO 13849-2 n	ecessary Yes	;			
IEC 61508						
safety device type acc	ording to IEC 61508-2	Тур	e A			
T1 value	rval or service life accordi	na to IEC 10 a	2			
61508 Electrical Safety			2			
,	the front according to I	EC 60529	0			
•	e front according to IEC		er-safe, for vertical contact f	rom the front		
Display						
display version for swite	hing status	Har	ndle			
Approvals Certificates						
General Product App	oval					
	CE EG-Konf.	UK CA	<u>Confirmation</u>		KC	
General Product Approval	Test Certificates		Marine / Shipping			
EHC	<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report	ABS	BUREAU VERITAS		
Marine / Shipping			other			
Lloyd's Register urs	PRS		<u>Miscellaneous</u>	Confirmation		
Railway		Environment				
<u>Special Test Certific-</u> <u>ate</u>	<u>Confirmation</u>	Siemens EcoTech	Environmental Con- firmations			
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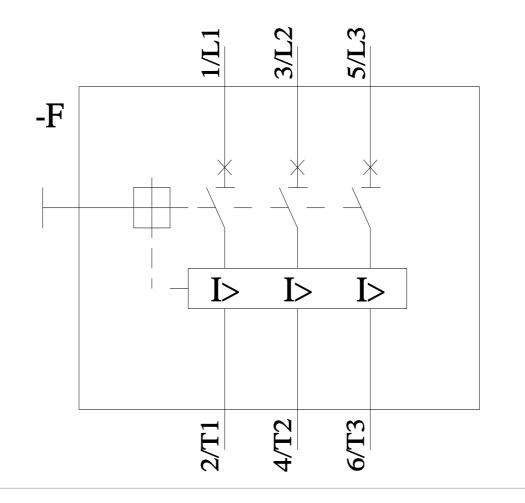






1/2/2025

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4/18/2024 🖸