# SIEMENS

### Data sheet

## 3RV2011-1DA25



Circuit breaker size S00 for motor protection, CLASS 10 A-release 2.2...3.2 A N release 42 A Spring-type terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC  $\,$ 

P34	
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	
<ul> <li>at AC in hot operating state</li> </ul>	7.25 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	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)	
<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
type of protection according to ATEX directive 2014/34/EU	Ex II (2) GD
certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2009
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	2.2 3.2 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	3.2 A
operational current	

• # AC-3 at ACO V rater value     32 A       operating power     32 A       • # AC-3 at AOV valued value     32 A       • # AC-3 at AOV valued value     0.6 kW       - # 320 V valued value     1.1 kW       - # 320 V valued value     1.1 kW       - # 320 V valued value     2.2 kW       • # AC-3a     0.6 kW       - # 320 V valued value     2.2 kW       • # AC-3a     0.6 kW       - # 320 V valued value     2.2 kW       • # AC-3a maximum     15 1/h       • # AC-3a maximum     15 1/h       • # AC-3a maximum     15 1/h       • # AC-3a maximum     16 1/h       • # AC-3a maximum     10 1/h       • # AC-3a maximum     0.1       • # AC-3a maximum     0.1       • # AC-3a maximum     0.5 A       •		
operating power <ul> <li>at 420 Vrailed value</li> <li>at 420 Vrailed value</li></ul>	<ul> <li>at AC-3 at 400 V rated value</li> </ul>	3.2 A
• at AC-3•- at AC-30.6 kW- at 600 Vrade value1.1 kW- at 600 Vrade value2.2 kW- at 200 Vrade value0.6 kW- at 200 Vrade value0.6 kW- at 200 Vrade value0.6 kW- at 600 Vrade value2.2 kW- at 600 Vrade value1.5 kW- at 600 Vrade value2.2 kW- at 600 Vrade value1.5 lrh- at 600 Vrade value0.6 kM- at 600 Vrade value1.6 km- at 600 Vrade value0.6 kM- at 720 Vrade value1.6 kM- at 720 Vrade value0.6 kM- at 720 Vrade value1.6 kM- at 720 Vrade value1.6 kM- at 720 Vrade value1.0 kA- at 720 Vrade value1.0 kA- at 720 Vrade value1.0 kA- at 720 Vrade value1.0 kA </td <td></td> <td>3.2 A</td>		3.2 A
	operating power	
- af 400 Vradel value1.1 kW- af 500 Vradel value1.5 kW- af 230 Vradel value0.6 kW- af 400 Vradel value2.2 kW- af 600 Vradel value1.5 th- af 600 Vradel value1.5 th- af 600 Vradel value1.6 km- af 600 Vradel value0.5 th- af 600 Vradel value0.5 th- af 600 Vradel value0.6 km- af 720 Vradel value1.0 kh- af 720 Vradel value1.0 kh- af 720 Vradel value1.00 kh- af 720 Vradel value1.00 kh- af 720 Vradel value1.00 kh- af 720 Vradel value <t< td=""><td>• at AC-3</td><td></td></t<>	• at AC-3	
	— at 230 V rated value	0.6 kW
	— at 400 V rated value	1.1 kW
• at AC-3e     0.0 kW       - at 220 V ratid value     0.0 kW       - at 600 V rated value     1.1 kW       - at 600 V rated value     1.5 kW       - at 600 V rated value     2.2 kW       opparting frequency     1       - at 600 V rated value     2.2 kW       opparting frequency     1       - at 600 V rated value     2.2 kW       opparting frequency     1       - at 600 V rated value     1.5 fh       - at 600 V rated value     1.5 fh       - at 7.0 Contracts for a xulliary contacts     1       - number of NC contracts for a xulliary contacts     1       - number of Contracts for a xulliary contacts     1       - at 720 V     0.5 A       - at 720 V rated value     0.5	— at 500 V rated value	1.5 kW
	— at 690 V rated value	2.2 kW
- al 400 V ratel value11 MV- at 500 V ratel value22 kWoperating frequency15 kW- al 620 v ratel value22 kWof A C-3e maximum15 1h- al A C-3e maximum15 1h- al A C-3e maximum15 1h- al A C-3e maximum16 1h- al A C-3e maximum1- an unber of NC contacts for auxillary contacts1- number of NC contacts for auxillary contacts1- number of NC contacts for auxillary contacts1- number of NC contacts for auxillary contacts0 al 24 V2A- al 120 V0.5 A- al 24 V0.5 A- al 24 V0.5 A- al 24 V0.5 A- al 60 V0.5 A- bits a faine detectionNo- bits a faine detectionYes- bits a faine detectionYes- bits a faine detection100 kA- al 4.0 V ratel value100 kA- al 4.00 V ratel value100 kA- al 4.00 V ratel value100 kA <tr< td=""><td>• at AC-3e</td><td></td></tr<>	• at AC-3e	
- al 500 V raide Vaule15 kW- al 600 V raide Vaule22 kWOperating frequency15 fh• al AC-3 maximum15 fh- al AC-3 maximum15 fhAutilary circuittensverseAutilary circuit1Autilary circuit1Autilary circuit1- al AC-3 maximum0.0operational current of auxiliary contacts1- ant AC 40.5 A- al AV0.5 A- al AV0.15 AProduct functionVes- al AV0.15 AProduct value0.15 AProduct value0.15 AProduct value100 VA- al AC 40 V rated value100 VA- al AC A 400 V rated value100 VA	— at 230 V rated value	0.6 kW
−	— at 400 V rated value	1.1 kW
operating frequency         ist ACS maximum         15 1/h           • at ACS maximum         15 1/h           number of NG contacts for auxiliary contacts         1           number of NG contacts for auxiliary contacts         0           operational current of auxiliary contacts at AC-15         •           • at 20 V         0.5 A           • at 212 V         0.5 A           • at 22 V         0.5 A           • at 22 V         0.5 A           • at 60 V         0.15 A           Protective and monitoring functions         N           • prize failure detection         Yes           trip class         CLASS 10           design of the overload release         thermai           maximum short-fuculi current toraking capacity (tcu)         10 kA           • 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         10 kA           •	— at 500 V rated value	1.5 kW
• el AC-3 maximum15 hn• al AC-3 e maximum15 hnAcuillary contactInnever of AC contacts for auxiliary contacts1number of NG contacts for auxiliary contacts1number of NG contacts for auxiliary contacts1number of NG contacts for auxiliary contacts0operational current of auxiliary contacts at AC-15-• al 24 V2A• al 25 V0.5 A• al 26 V0.5 A• al 27 V0.5 A• al 28 V0.15 APortectional current of auxiliary contacts at DC-13• al 28 V0.15 APortectiva and nonitoring functionsProduct function• ground faut detectionYes• ground faut detectionYes• fact 240 V rated value100 kA• al Color V rated value100 kA• al AC at 240 V rated value100 kA• al AC at 500 V rated value100 kA• al 40 V rated value100 kA• al 400 V rated value100 kA• al 400 V rated	— at 690 V rated value	2.2 kW
• el AC-3 maximum15 hn• al AC-3 e maximum15 hnAcuillary contactInnever of AC contacts for auxiliary contacts1number of NG contacts for auxiliary contacts1number of NG contacts for auxiliary contacts1number of NG contacts for auxiliary contacts0operational current of auxiliary contacts at AC-15-• al 24 V2A• al 25 V0.5 A• al 26 V0.5 A• al 27 V0.5 A• al 28 V0.15 APortectional current of auxiliary contacts at DC-13• al 28 V0.15 APortectiva and nonitoring functionsProduct function• ground faut detectionYes• ground faut detectionYes• fact 240 V rated value100 kA• al Color V rated value100 kA• al AC at 240 V rated value100 kA• al AC at 500 V rated value100 kA• al 40 V rated value100 kA• al 400 V rated value100 kA• al 400 V rated	operating frequency	
• at AC3e maximum15 1hAuxiliary circuittransversenumber of NC contacts for auxiliary contacts1number of NC contacts for auxiliary contacts0operational current of auxiliary contacts at AC-150• at 24 V2 A• at 24 V0.5 A• at 25 V0.5 A• at 24 V0.5 A• at 25 V0.5 A• at 26 V0.15 AProductional current of auxiliary contacts at DC-13• at 26 V0.15 AProductional functions• product function• product functional functiona		15 1/h
Auxiliary circuit         Image of the auxiliary switch         Image of the contacts for auxiliary contacts           number of NC contacts for auxiliary contacts         1           number of CO contacts for auxiliary contacts         0           operational current of auxiliary contacts at AC-15         0           • at 20 V         0.5 A           • at 120 V         0.5 A           • at 120 V         0.5 A           • at 23 V         0.5 A           • at 24 V         1.4           • at 25 V         0.5 A           • at 26 V         0.5 A           • at 26 V         0.5 A           • at 60 V         0.5 A           Protective and monitoring functions         Protective and monitoring functions           Protective and monitoring functions         Yes           if p class         CLASS 10           design of the overload release         thermal           maximum short-ficult actreation         100 kA           • at AC at 500 V rated value         100 kA           • at AC at 500 V rated value         100 kA           • at 240 V rated value         100 kA           • at 240 V rated value         100 kA           • at AC at 500 V rated value         100 kA           • at 240 V rated value <td></td> <td></td>		
design of the auxiliary switch     transverse       number of NC contacts for auxiliary contacts     1       number of CO contacts for auxiliary contacts     0       oparational current of auxiliary contacts     0       oparational current of auxiliary contacts at AC-15     2 A       • at 120 V     0.5 A       • at 230 V     0.5 A       • at 230 V     0.5 A       • at 230 V     0.5 A       • at 24 V     1 A       • at 60 V     0.15 A       Product function     No       • opticate for auxiliary contacts at DC-13     0.15 A       Product function     No       • opticate for auxiliary contacts at DC-13     0.15 A       Product function     No       • opticate for auxiliary contacts at DC-13     0.15 A       Product function     No       • opticate for auxiliary capacity (locu)     0.15 A       • at AC at 40 V rated value     100 kA       • at AC at 240 V rated value     100 kA       • at AC at 240 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated		
number of NC contacts for auxiliary contacts     1       number of CO contacts for auxiliary contacts     0       opprational current of auxiliary contacts at AC-15     2A       • at 24 V     0.5 A       • at 125 V     0.5 A       • at 22 V     0.5 A       • at 23 V     0.5 A       • at 23 V     0.5 A       • at 24 V     1A       • at 25 V     0.5 A       • at 23 V     0.5 A       • at 24 V     1A       • at 24 V     1A       • at 24 V     0.5 A       • at 25 V     0.5 A       • at 26 V     0.5 A       • at 26 V     0.5 A       • at 24 V     1A       • at 24 V     1A       • at 80 V     0.5 A       Product function     Ves       • ground fault detection     No       • ground fault detection     Ves       thip class     CLASS 10       design of the overload release     thermal       maximum short-circuit current breaking capacity (lcu)     100 kA       • at AC at 400 V rated value     100 kA       • at AC at 500 V rated value     100 kA       • at AC at 500 V rated value     100 kA       • at 400 V rated value     100 kA       • at 400 V rated value     100 kA		transverse
number of NO contacts for auxiliary contacts     0       number of CO contacts for auxiliary contacts at AC-15     0       • at 24 V     2A       • at 120 V     0.5 A       • at 120 V     0.5 A       • at 23 V     0.5 A       • at 24 V     1A       • at 26 V     0.5 A       operational current of auxiliary contacts at DC-13     •       • at 26 V     0.5 A       operational current of auxiliary contacts at DC-13     •       • at 20 V     0.5 A       operational current of auxiliary contacts at DC-13     •       • at 20 V     0.5 A       operational current of auxiliary contacts at DC-13     •       • at 20 V     0.5 A       operational current of auxiliary contacts at DC-13     •       • at AC at 20 V rated value     100 VA       • at AC at 200 V rated value     100 VA       • at AC at 200 V rated value     100 VA       • at AC at 600 V rated value     100 VA       • at 400 V rated value     100 VA <t< td=""><td></td><td></td></t<>		
number of CO contacts for auxiliary contacts at AC-15     0       operational current of auxiliary contacts at AC-15     2 A       • at 120 V     0.5 A       • at 230 V     0.5 A       • at 24 V     1.4       • at 24 V     0.5 A       • at 230 V     0.5 A       • at 24 V     1.4       • at 24 V     1.4       • at 24 V     1.4       • at 60 V     0.15 A       Protective and monitoring functions     0.15 A       Protective and monitoring functions     Ves       rip class     CLASS 10       design of the overload release     thermal       maximum short-circuit current breaking capacity (Icu)     100 kA       • at AC at 400 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 800 V rated value     100 kA       • at AC at 800 V rated value     100 kA       • at AC at 800 V rated value     100 kA       • at AC at 800 V rated value     100 kA       • at 600 V rated value     100 kA       •		
operational current of auxiliary contacts at AC-15       2 A         • at 120 V       0.5 A         • at 120 V       0.5 A         • at 120 V       0.5 A         • at 230 V       0.5 A         • at 24 V       1.A         • at 24 V       1.A         • at 24 V       0.5 A         • at 25 V       0.5 A         • at 26 V       0.15 A         Product function       No         • phase failure detection       Yes         trip class       CLASS 10         design of the overload release       thermal         maximum short-circuit current breaking capacity (Icu)       100 kA         • at AC at 200 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at 400 V rated value       100 kA         • at 240 V rated value       100 kA         • at 600 V rated value       100 kA      <		
• at 24 V2A• at 120 V0.5 A• at 123 V0.5 A• at 230 V0.5 A• at 24 V1A• at 24 V1A• at 60 V0.15 AProduct functionV• ground fault detectionYes• trip classCLASS 10design of the overload releasethermalmaximum short-circuit current breaking capacity (Icu)10 kA• at AC at 400 V rated value100 kA• at AC at 500 V rated value10 kA• at 240 V rated value10 kA• at 600 V rated value32 A• at 600 V rated value32 A• at 600 V rated value32 A• at 600 V rated value0.1 hp- at 200/200 V rated value0.1 hp- at 200/200 V rated value0.5 hp- at 200/200 V rated value0.5 hp- at 40/4040 V rated val		0
• at 120 V0.5 Å• at 125 V0.5 Å• at 230 V0.5 Å• at 230 V0.5 Å• at 230 V1 Å• at 24 V1 Å• at 60 V0.15 ÅProduct functionV• phase failure detectionYestrip classCLASS 10design of the overload releasethermalmaximum short-circuit current breaking capacity (Icu)100 kÅ• at AC at 240 V rated value100 kÅ• at AC at 240 V rated value100 kÅ• at AC at 500 V rated value100 kÅ• at AC at 680 V rated value100 kÅ• at AC at 680 V rated value100 kÅ• at AC at 400 V rated value100 kÅ• at AC at 400 V rated value100 kÅ• at 40 V rated value100 kÅ• at 40 V rated value100 kÅ• at 40 V rated value100 kÅ• at 400 V rated value32 Å• at 400 V rated value32 Å• at 400 V rated value32 Å• at 600 V rated value32 Å• at 400 V rated value0.1 hp- at 200/208 V rated value0.5 hp- at 200/208		2.4
• at 125 V       0.5 Å         • at 230 V       0.5 Å         operational current of auxiliary contacts at DC-13       1 Å         • at 24 V       1 Å         • at 60 V       0.15 Å         Protective and monitoring functions       product function         • ground fault detection       No         • phase failure detection       Yes         • the overload release       thermal         maximum short-circuit current breaking capacity (icu)       • at AC at 24 V rated value         • 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       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at 40 V rated value       100 kA         • at 40 V rated value       100 kA         • at 600 V rated value		
• at 230 ∨     0.5 Å       operational current of auxilliary contacts at DC-13     1A       • at 24 ∨     1A       • at 80 ∨     0.15 Å       Protective and monitoring functions     0.15 Å       product function     No       • phase failure detection     Yes       citig 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     100 kA       • at AC at 240 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 600 V rated value     100 kA       • at AC at 900 V rated value     100 kA       • at AC at 900 V rated value     100 kA       • at AC at 900 V rated value     100 kA       • at 400 V rated value     100 kA       • at 600 V rated value     0.0 kA       • at 600 V rated value     0.0 kA       • at 600 V rated value     0.0 kA       • at 600 V rated		
operational current of auxiliary contacts at DC-13         • at 24 V       1 A         • at 60 V       0.15 A         Protective and monitoring functions         product function       No         • phase failure detection       Yes         trip class       CLASS 10         design of the overload release       thermal         maximum short-circuit current breaking capacity (lcu)       100 kA         • 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       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at AC at 500 V rated value       100 kA         • at 600 V rated value       10 kA         • at 600 V rated value       3.2 A         • at 600 V rated value       3.2 A         • at 600 V rated value       3.2 A         • at 600 V rat		
e at 24 V         e at 60 V         0.15 A Protective and monitoring functions product function         eground fault detection         eground fault         eground fault		0.5 A
• at 60 V       0.15 Å         Protective and monitoring functions		
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 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 600 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at AO at 600 V rated value       100 kA         • at 400 V rated value       100 kA         • at 600 V rated value       10 kA         response value current (FLA) for 3-phase AC motor       42 A         full-cod current (FLA) for 3-phase AC motor       3.2 A         • at 4800 V rated value       3.2 A         • at 480 V rated value       3.2 A         • at 480 V rated value       0.1 hp         - at 230 V rated value       0.5 hp <td></td> <td></td>		
product function     No       • product function     No       • phase failure 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       • at AC at 400 V rated value     100 kA       • at AC at 400 V rated value     100 kA       • at AC at 680 V rated value     100 kA       • at AC at 680 V rated value     100 kA       • at AC at 680 V rated value     100 kA       • at AC at 680 V rated value     100 kA       • at AC at 680 V rated value     100 kA       • at 420 V rated value     100 kA       • at 400 V rated value     100 kA       • at 400 V rated value     100 kA       • at 400 V rated value     100 kA       • at 600 V rated value     100 kA       • at 400 V rated value     3.2 A       • at 400 V rated value     3.2 A       • at 400 V rated value     3.2 A       • at 600 V rated value     3.2 A       • at 400 V rated value     0.1 hp       - at 200 V rated value     0.25 hp       • for single-phase AC motor     0.25 hp       - at 200 V rated value     0.5 hp       - at 200 V rated value     0.5 hp       - at 200 V rated value     <	• at 60 V	0.15 A
• ground fault detection       No         • phase failure 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       100 kA         • at AC at 400 V rated value       100 kA         • at AC at 400 V rated value       100 kA         • at AC at 400 V rated value       100 kA         • at AC at 400 V rated value       100 kA         • at AC at 400 V rated value       100 kA         • at 500 V rated value       100 kA         • at 400 V rated value       10 kA         response value current of instantaneous short-circuit trip unit       42 A         UL/CSA ratings	Protective and monitoring functions	
• phase failure 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 500 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at AC at 600 V rated value       100 kA         • at 240 V rated value       100 kA         • at 420 V rated value       100 kA         • at 400 V rated value       100 kA         • at 400 V rated value       100 kA         • at 600 V rated value       100 kA         • at 600 V rated value       32 A         ULCSA ratings       ULCSA ratings         full-load current (FLA) for 3-phase AC motor       32 A         • at 800 V rated value       32 A         yielded mechanical performance [hp]       • at 100/120 V rated value         • for 3-phase AC motor       0.1 hp         - at 200/208 V ra	product function	
trip class       CLASS 10         design of the overload release       thermal         maximum short-circuit current breaking capacity (Icu)       i         • 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       100 kA         • at AC at 690 V rated value       100 kA         • at AC at 690 V rated value       100 kA         • at 240 V rated value       100 kA         • at 240 V rated value       100 kA         • at 240 V rated value       100 kA         • at 400 V rated value       100 kA         • at 400 V rated value       100 kA         • at 400 V rated value       100 kA         • at 600 V rated value       100 kA         • at 600 V rated value       100 kA         • at 600 V rated value       3.2 A         full-load current (FLA) for 3-phase AC motor       3.2 A         • at 600 V rated value       3.2 A         • at 600 V rated value       0.25 hp         • for single-phase AC motor       -         - at 200/208 V rated value       0.5 hp         - at 200/208 V rated value       0.5 hp         - at 400/480 V rated value       2 hp	<ul> <li>ground fault detection</li> </ul>	No
design of the overload release     thermal       maximum short-circuit current breaking capacity (Icu)     100 kA       • at AC at 24 0V trated value     100 kA       • at AC at 400 V rated value     100 kA       • at AC at 500 V rated value     100 kA       • at AC at 500 V rated value     100 kA       • at AC at 90 V rated value     100 kA       • at AC at 90 V rated value     10 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 400 V rated value     100 kA       • at 400 V rated value     100 kA       • at 600 V rated value     3.2 A       UL/CSA ratings	<ul> <li>phase failure detection</li> </ul>	Yes
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       100 kA         • at AC at 690 V rated value       100 kA         • at AC at 690 V rated value       100 kA         • at AC at 400 V rated value       100 kA         • at 240 V rated value       100 kA         • at 240 V rated value       100 kA         • at 400 V rated value       100 kA         • at 400 V rated value       100 kA         • at 690 V rated value       100 kA         • at 690 V rated value       100 kA         • at 690 V rated value       100 kA         response value current of instantaneous short-circuit trip unit       42 A         UL/CSA ratings       100 kA         full-load current (FLA) for 3-phase AC motor       3.2 A         • at 480 V rated value       3.2 A         • at 600 V rated value       0.1 hp         - at 110/120 V rated value       0.1 hp         - at 200/208 V rated value       0.5 hp         - at 200/208 V rated value       0.5 hp         - at 220/230 V rated value       0.75 hp	trip class	CLASS 10
• 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       100 kA         • at AC at 690 V rated value       100 kA         • at AC at 690 V rated value       100 kA         • at 240 V rated value       100 kA         • at 240 V rated value       100 kA         • at 400 V rated value       100 kA         • at 400 V rated value       100 kA         • at 690 V rated value       10 kA         response value current of instantaneous short-circuit trip unit       42 A         UL/CSA ratings       Juli CSA ratings         full-load current (FLA) for 3-phase AC motor       3.2 A         • at 600 V rated value       3.2 A         • at 600 V rated value       0.1 hp         - at 10/r120 V rated value       0.25 hp         - at 200/r208 V rated value       0.5 hp         - at 200/r208 V rated value       0.5 hp         - at 200/r208 V rated value       0.75 hp         -	design of the overload release	thermal
• 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         10 kA           operating short-circuit current breaking capacity (Ics) at AC         -           • at 240 V rated value         100 kA           • at 240 V rated value         100 kA           • at 690 V rated value         10 kA           response value current of instantaneous short-circuit trip unit         42 A           ULCSA ratings         42 A           full-load current (FLA) for 3-phase AC motor         3.2 A           • at 600 V rated value         3.2 A           • at 600 V rated value         3.2 A           • at 110/120 V rated value         0.1 hp           - at 210/208 V rated value         0.25 hp           • at 200/208 V rated value         0.5 hp           - at 200/208 V rated value         0.5 hp           - at 200/208 V rated value         0.75 hp <t< td=""><td>maximum short-circuit current breaking capacity (Icu)</td><td></td></t<>	maximum short-circuit current breaking capacity (Icu)	
• at AC at 500 V rated value100 kA• at AC at 690 V rated value10 kAoperating short-circuit current breaking capacity (lcs) at AC-• at 240 V rated value100 kA• at 400 V rated value100 kA• at 600 V rated value100 kA• at 600 V rated value100 kA• at 600 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AU/CSA ratings-full-load current (FLA) for 3-phase AC motor-• at 600 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.1 hp- at 220/230 V rated value0.5 hp- at 220/230 V rated value0.5 hp- at 460/480 V rated value0.75 hp- at 460/480 V rated value2 hp	<ul> <li>at AC at 240 V rated value</li> </ul>	100 kA
• at AC at 690 V rated value10 kAoperating short-circuit current breaking capacity (Ics) at AC0• at 240 V rated value100 kA• at 400 V rated value100 kA• at 400 V rated value100 kA• at 690 V rated value100 kA• at 690 V rated value10 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratings3.2 Afull-load current (FLA) for 3-phase AC motor3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.25 hp• for single-phase AC motor at 200/208 V rated value0.5 hp- at 220/230 V rated value0.5 hp- at 220/230 V rated value0.75 hp- at 460/480 V rated value2 hp	<ul> <li>at AC at 400 V rated value</li> </ul>	100 kA
operating short-circuit current breaking capacity (Ics) at AC• at 240 V rated value100 kA• at 400 V rated value100 kA• at 500 V rated value100 kA• at 690 V rated value100 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AULCSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 480 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.25 hp• for 3-phase AC motor at 200/208 V rated value0.5 hp- at 200/208 V rated value0.75 hp- at 460/480 V rated value2 hp	• at AC at 500 V rated value	100 kA
• at 240 V rated value100 kA• at 400 V rated value100 kA• at 500 V rated value100 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor at 200/208 V rated value0.5 hp- at 200/208 V rated value0.75 hp- at 460/480 V rated value2 hp	<ul> <li>at AC at 690 V rated value</li> </ul>	10 kA
• at 240 V rated value100 kA• at 400 V rated value100 kA• at 500 V rated value100 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor at 200/208 V rated value0.5 hp- at 200/208 V rated value0.75 hp- at 460/480 V rated value2 hp	operating short-circuit current breaking capacity (lcs) at AC	
• at 400 V rated value100 kA• at 500 V rated value100 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor at 200/208 V rated value0.5 hp- at 200/208 V rated value0.75 hp- at 460/480 V rated value2 hp	operating short-encoul current preaking capacity (ics) at AC	
• at 500 V rated value100 kA• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 A• at 600 V rated value0.1 hp- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor0.5 hp- at 200/208 V rated value0.5 hp- at 460/480 V rated value0.75 hp- at 460/480 V rated value2 hp		100 kA
• at 690 V rated value10 kAresponse value current of instantaneous short-circuit trip unit42 AUL/CSA ratings3.2 Afull-load current (FLA) for 3-phase AC motor3.2 A• at 480 V rated value3.2 A• at 600 V rated value0.2 Ayielded mechanical performance [hp]0.1 hp• for single-phase AC motor0.1 hp- at 110/120 V rated value0.25 hp• for 3-phase AC motor0.5 hp- at 200/208 V rated value0.5 hp- at 220/230 V rated value0.75 hp- at 60/480 V rated value2 hp	• at 240 V rated value	
response value current of instantaneous short-circuit trip unit42 AUL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor- at 200/208 V rated value0.5 hp- at 220/230 V rated value0.75 hp- at 460/480 V rated value2 hp	<ul><li>at 240 V rated value</li><li>at 400 V rated value</li></ul>	100 kA
UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         • at 480 V rated value       3.2 A         • at 600 V rated value       3.2 A         • at 600 V rated value       3.2 A         yielded mechanical performance [hp]       •         • for single-phase AC motor       0.1 hp         - at 110/120 V rated value       0.25 hp         • for 3-phase AC motor       0.25 hp         • for 3-phase AC motor       0.5 hp         - at 200/208 V rated value       0.5 hp         - at 220/230 V rated value       0.75 hp         - at 460/480 V rated value       2 hp         - at 575/600 V rated value       2 hp	<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
full-load current (FLA) for 3-phase AC motor• at 480 V rated value3.2 A• at 600 V rated value3.2 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor- at 200/208 V rated value0.5 hp- at 220/230 V rated value0.75 hp- at 460/480 V rated value2 hp	<ul> <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> </ul>	100 kA 100 kA 10 kA
• at 480 V rated value       3.2 A         • at 600 V rated value       3.2 A <b>yielded mechanical performance [hp]</b> 3.2 A         • for single-phase AC motor       0.1 hp         - at 110/120 V rated value       0.1 hp         - at 230 V rated value       0.25 hp         • for 3-phase AC motor       -         - at 200/208 V rated value       0.5 hp         - at 220/230 V rated value       0.75 hp         - at 460/480 V rated value       2 hp	<ul> <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 10 kA
• at 600 V rated value         3.2 A           yielded mechanical performance [hp]	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 UL/CSA ratings	100 kA 100 kA 10 kA
yielded mechanical performance [hp]• for single-phase AC motor0.1 hp- at 110/120 V rated value0.1 hp- at 230 V rated value0.25 hp• for 3-phase AC motor at 200/208 V rated value0.5 hp- at 220/230 V rated value0.75 hp- at 460/480 V rated value2 hp- at 575/600 V rated value2 hp	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 UL/CSA ratings full-load current (FLA) for 3-phase AC motor	100 kA 100 kA 10 kA 42 A
<ul> <li>for single-phase AC motor <ul> <li>at 110/120 V rated value</li> <li>0.1 hp</li> <li>at 230 V rated value</li> <li>0.25 hp</li> </ul> </li> <li>for 3-phase AC motor <ul> <li>at 200/208 V rated value</li> <li>0.5 hp</li> <li>at 220/230 V rated value</li> <li>0.75 hp</li> <li>at 460/480 V rated value</li> <li>2 hp</li> <li>at 575/600 V rated value</li> </ul> </li> </ul>	at 240 V rated value     at 400 V rated value     at 500 V rated value     at 500 V rated value     at 690 V rated value     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	100 kA 100 kA 10 kA 42 A 3.2 A
	<ul> <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> <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> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A
	<ul> <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> <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> <li>at 600 V rated value</li> <li>yielded mechanical performance [hp]</li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A
• for 3-phase AC motor       0.5 hp         - at 220/208 V rated value       0.5 hp         - at 220/230 V rated value       0.75 hp         - at 460/480 V rated value       2 hp         - at 575/600 V rated value       2 hp	<ul> <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> <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> <li>at 600 V rated value</li> <li>for single-phase AC motor</li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A
	<ul> <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> <li>at 600 V rated value</li> </ul> </li> <li>yielded mechanical performance [hp] <ul> <li>for single-phase AC motor</li> <li>at 110/120 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp
	<ul> <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>yielded mechanical performance [hp] <ul> <li>for single-phase AC motor</li> <li>at 110/120 V rated value</li> <li>at 230 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp
	<ul> <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> <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> <li>at 600 V rated value</li> </ul> </li> <li>for single-phase AC motor <ul> <li>at 110/120 V rated value</li> <li>at 230 V rated value</li> <li>for 3-phase AC motor</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 3.2 A 0.1 hp 0.25 hp
- at 575/600 V rated value 2 hp	<ul> <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> <li>at 600 V rated value</li> </ul> </li> <li>for single-phase AC motor <ul> <li>at 10/120 V rated value</li> <li>for 3-phase AC motor</li> <li>at 230 V rated value</li> <li>for 3-phase AC motor</li> <li>at 200/208 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp 0.25 hp 0.5 hp
	<ul> <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>yielded mechanical performance [hp] <ul> <li>for single-phase AC motor</li> <li>at 110/120 V rated value</li> <li>for 3-phase AC motor</li> <li>at 230 V rated value</li> <li>for 3-phase AC motor</li> <li>at 200/208 V rated value</li> <li>at 200/208 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp 0.25 hp 0.5 hp 0.75 hp
contact rating of auxiliary contacts according to UL C300 / R300	<ul> <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> <li>at 600 V rated value</li> </ul> </li> <li>yielded mechanical performance [hp] <ul> <li>for single-phase AC motor</li> <li>at 110/120 V rated value</li> <li>for single-phase AC motor</li> <li>at 230 V rated value</li> <li>for 3-phase AC motor</li> <li>at 200/208 V rated value</li> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp 0.25 hp 0.75 hp 2 hp
	<ul> <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> <li>at 600 V rated value</li> </ul> </li> <li>for single-phase AC motor <ul> <li>at 110/120 V rated value</li> <li>for 3-phase AC motor</li> <li>at 230 V rated value</li> <li>for 3-phase AC motor</li> <li>at 200/208 V rated value</li> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> </li> </ul>	100 kA 100 kA 10 kA 42 A 3.2 A 3.2 A 0.1 hp 0.25 hp 0.5 hp 0.75 hp 2 hp 2 hp

Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
design of the fuse link	indynotio
for short-circuit protection of the auxiliary switch required	Fuse gL/gG: 10 A, miniature circuit breaker C 6 A (short-circuit current lk < 400 A)
design of the fuse link for IT network for short-circuit protection of the main circuit	
• at 400 V	gL/gG 25 A
• at 500 V	gL/gG 32 A
• at 690 V	gL/gG 25 A
Installation/ mounting/ dimensions	gLigo 23 A
	2014
mounting position	any
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
height	106 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
<ul> <li>for live parts at 400 V</li> </ul>	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
<ul> <li>for grounded parts at 500 V</li> </ul>	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
<ul> <li>for live parts at 500 V</li> </ul>	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
<ul> <li>for grounded parts at 690 V</li> </ul>	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
• for live parts at 690 V	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	spring-loaded terminals
for auxiliary and control circuit arrangement of electrical connectors for main current	spring-loaded terminals
circuit	Top and bottom
type of connectable conductor cross-sections	
for main contacts	
— solid or stranded	2x (0,5 4 mm²)
— finely stranded with core end processing	2x (0,5 4 mm <sup>2</sup> )
<ul> <li>— finely stranded with core end processing</li> <li>— finely stranded without core end processing</li> </ul>	2x (0.5 2.5 mm <sup>2</sup> )
for AWG cables for main contacts	2x (0.5 2.5 mm) 2x (20 12)
type of connectable conductor cross-sections	
<ul> <li>for auxiliary contacts</li> </ul>	

	anded		2x (0.5 2.5 mm²)		
— finely stranded with core end processing		2x (0.5 1.5 mm <sup>2</sup> )			
— finely stranded without core end processing			2x (0.5 1.5 mm <sup>2</sup> )		
	for auxiliary contacts		2x (0.5 1.5 mm) 2x (20 14)		
design of screwdriver shaft			Diameter 3 mm		
size of the screwdriver tip		3.0 x 0.5 mm			
Safety related data			0,0 X 0,0 mm		
B10 value		_			
with high demand rate according to SN 31920		5 000			
proportion of dangerous failures		0 000			
with low demand rate according to SN 31920		50 %			
	Ū.		50 %		
failure rate [FIT]	with high demand rate according to SN 31920		50 /0		
	rate according to SN 31920		50 FIT		
			10 a		
61508	nterval or service life accordi	-			
-	the front according to IEC		IP20		
touch protection on the	ne front according to IEC 6	0529	finger-safe, for vertical contact	from the front	
display version for swite	ching status		Handle		
Certificates/ approvals					
General Product App	roval				For use in hazard- ous locations
) )	Confirmation	(ŲL)	<u>KC</u>	FAL	(Ex)
ccc		UL			ATEX
ccc For use in hazard- ous locations	Declaration of Conformi	ty	Test Certificates	LIIL	ATEX
	Declaration of Conformi	ty EG-Konf.	Test Certificates <u>Special Test Certificates</u> ate	LILL Type Test Certific- ates/Test Report	ATEX Marine / Shipping
ous locations		CE	Special Test Certific-	Type Test Certific-	ATEX Marine / Shipping ABS
ous locations		CE	Special Test Certific-	Type Test Certific-	ABS
ous locations	UK CA	EG-Konf.	Special Test Certific-	Type Test Certific-	ABS

#### **Further information**

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2011-1DA25 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2011-1DA25

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

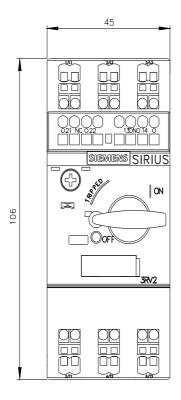
https://support.industry.siemens.com/cs/ww/en/ps/3RV2011-1DA25

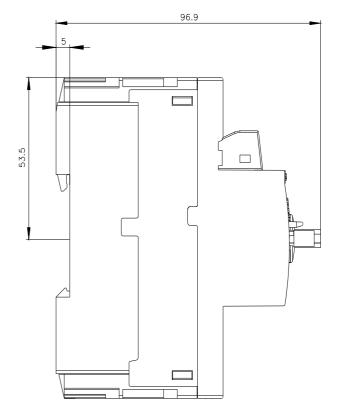
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2011-1DA25&lang=en

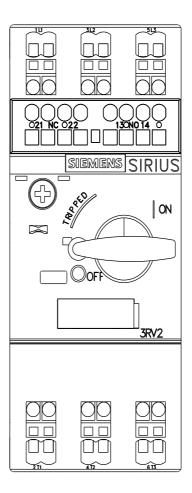
Characteristic: Tripping characteristics, I2t, Let-through current

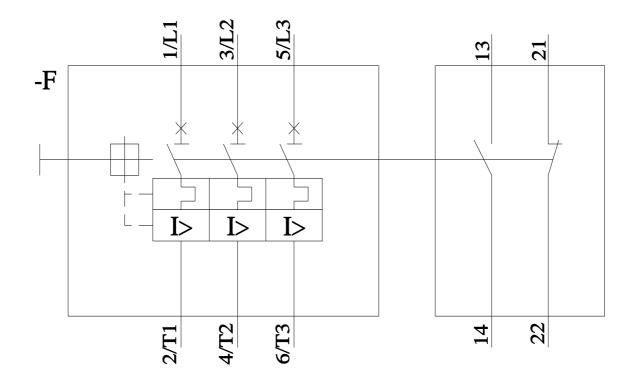
https://support.industry.siemens.com/cs/ww/en/ps/3RV2011-1DA25/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2011-1DA25&objecttype=14&gridview=view1









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