SIEMENS

Data sheet

3RA2110-1CA15-1BB4



Load feeder fuseless, Direct-on-line starting 400 V AC, Size S00 1.80...2.50 A 24 V DC screw terminal for installation on standard mounting rail (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NO (contactor)

product designation design of the product for Din-rail or screw mounting product type designation snaufacturer's article number of the supplied contactor of the supplied contactor of the supplied dink module street technical data size of the circuit-breaker size of the circuit-brea	product brand name	SIRIUS
design of the product product type designation 3RA21 manufacture's article number • of the supplied contactor 3RT2015-1BB41 • of the supplied circuit-breakers • of the supplied circuit-breakers • of the supplied circuit-breakers • of the supplied link module General technical data size of the circuit-breaker size of the circuit-breaker size of the circuit-breaker size of the circuit-breaker size of load feeder power loss [W] for rated value of the current • at AC in hot operating state per pole • without load current share typical insulation voltage with degree of pollution 3 at AC rated value 690 V surge voltage resistance rated value 660 V degree of protection NEMA rating shock resistance according to IEC 60068-2-27 ge/11 ms mechanical service life (operating cycles) of contactor typical type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient temperature • during transport • during transport • during transport 10 95 % Main circuit number of poles for main current circuit 3 design of the switching contact adjustable current response value current of the current-dependent overload release • rated value • at AC-3 rated value • at AC-3 rated value maximum 690 V	·	Direct (on-line) starter
product type designation manufacturer's article number • of the supplied contactor • of the supplied circuit-breakers • of the supplied link module 3RA1921-1DA00 General technical data size of the circuit-breaker size of the supplied circuit-breaker size of the size of the circuit-of the current-dependent overload release operating voltage size of the size of the size of the current-dependent overload release operating voltage size of the size of the size of the current-dependent overload release operating voltage size of the size of the size of the current-dependent overload release operating voltage size of the size of the size of the current-dependent overload release operating voltage size of the size of the size of the current-dependent overload release operating voltage size of the size of the circuit-disciplinate size of the circuit-disciplinate size of the circuit-disciplinate size of the circuit-dis		
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of the supplied link module Senaral technical data size of the circuit-breaker size of the circuit-breaker size of load feeder So size of load feeder so size of load feeder so at AC in hot operating state per pole without load current share typical without load current share typical insulation voltage with degree of pollution 3 at AC rated value degree of protection NEMA rating shock resistance rated value degree of protection NEMA rating shock resistance according to IEC 80068-2-27	of the supplied circuit-breakers	3RV2011-1CA10
size of the circuit-breaker size of load feeder power loss [W] for rated value of the current at AC in hot operating state per pole without load current share typical surge voltage with degree of pollution 3 at AC rated value 6890 V surge voltage resistance rated value 6890 V surge voltage resistance rated value 6891 Ims mechanical service life (operating cycles) of contactor typical type of assignment 2 reference code according to IEC 80068-2:2019 Q Substance Prohibitance (Date) SVHC substance and Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature during operation during storage during transport -50 +80 °C -50 +80 °C temperature compensation relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact enables and AC a rated value maximum 690 V 690 V 690 V		3RA1921-1DA00
size of load feeder S00 power loss [W] for rated value of the current • at AC in hot operating state per pole 2.6 W • without load current share typical 4 W insulation voltage with degree of pollution 3 at AC rated value 690 V surge voltage resistance rated value 6 kV degree of protection NEMA rating other shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical 30 000 000 type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.855 kg Ambient conditions 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 design of the switching contact electromechanical adjustable current response value current of the current-dependent overload release operating voltage • rated value 690 V • at AC-3 rated value maximum 690 V	General technical data	
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without load current share typical insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 mechanical service life (operating cycles) of contactor typical type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature during operation during storage during transport -50 +80 °C -50 +80 °C temperature compensation relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage at AC-3 rated value 690 V 680 V derive degree of protection vibral and care and value 680 V defined a vibral survey 680 V	power loss [W] for rated value of the current	
insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical 30 000 000 type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature during operation during storage during transport -50 +80 °C -50 +80 °C -50 +80 °C -50 +60 °C -5	 at AC in hot operating state per pole 	2.6 W
surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 mechanical service life (operating cycles) of contactor typical type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature during operation during storage during transport -50 +80 °C eduring transport -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum et a 0 000000000000000000000000000000000	 without load current share typical 	4 W
degree of protection NEMA rating shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature during operation during storage during transport temperature compensation -20 +60 °C -50 +80 °C -50 +80 °C -50 +80 °C -70 +60 °C -70 +60 °C -70 +60 °C -70 +70 °	insulation voltage with degree of pollution 3 at AC rated value	690 V
shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical 30 000 000 type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature	surge voltage resistance rated value	6 kV
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type of assignment 2 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature	shock resistance according to IEC 60068-2-27	6g / 11 ms
reference code according to IEC 81346-2:2019 Substance Prohibitance (Date) SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Amblent conditions ambient temperature • during operation • during storage • during transport temperature compensation -20 +60 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum 690 V	mechanical service life (operating cycles) of contactor typical	30 000 000
Substance Prohibitance (Date) SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature • during operation • during storage • during transport -50 +80 °C temperature compensation relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum 10.001/2009 10/01/2	type of assignment	2
SVHC substance name Lead - 7439-92-1 Weight 0.655 kg Ambient conditions ambient temperature • during operation • during storage • during transport -50 +80 °C temperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum Lead - 7439-92-1 0.655 kg Lead - 749-92-1 0.656 kg Lead -	reference code according to IEC 81346-2:2019	Q
Weight 0.655 kg Ambient conditions ambient temperature • during operation • during storage • during transport • 20 +80 °C temperature compensation • 20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum 690 V	Substance Prohibitance (Date)	10/01/2009
Ambient conditions ambient temperature • during operation • during storage • during transport • during transport -50 +80 °C • during transport -50 +80 °C temperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum 690 V	SVHC substance name	Lead - 7439-92-1
ambient temperature • during operation -20 +60 °C • during storage • during transport -50 +80 °C • during transport -50 +80 °C temperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum -20 +60 °C -50 +80 °C -50 +80 °C -50 +80 °C -50 +80 °C -50 +60 °C -10 95 % -10 95 % -10 95 %	Weight	0.655 kg
 during operation during storage during transport 50 +80 °C temperature compensation 20 +60 °C temperature compensation 20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact electromechanical adjustable current response value current of the current-dependent overload release operating voltage rated value at AC-3 rated value maximum 690 V 	Ambient conditions	
 during storage during transport 50 +80 °C temperature compensation 20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage rated value at AC-3 rated value maximum 690 V 	ambient temperature	
■ during transport	during operation	-20 +60 °C
temperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum -20 +60 °C 10 95 % electromechanical 1.8 2.5 A 690 V	 during storage 	-50 +80 °C
relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact electromechanical adjustable current response value current of the current- dependent overload release operating voltage • rated value • at AC-3 rated value maximum 10 95 % 8 electromechanical 1.8 2.5 A 690 V	during transport	-50 +80 °C
Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current- dependent overload release operating voltage • rated value • at AC-3 rated value maximum 690 V	temperature compensation	-20 +60 °C
number of poles for main current circuit design of the switching contact adjustable current response value current of the current- dependent overload release operating voltage • rated value • at AC-3 rated value maximum design of the switching contact electromechanical 1.8 2.5 A 690 V	relative humidity during operation	10 95 %
design of the switching contact adjustable current response value current of the current- dependent overload release operating voltage • rated value • at AC-3 rated value maximum electromechanical 1.8 2.5 A 690 V	Main circuit	
adjustable current response value current of the current- dependent overload release operating voltage • rated value • at AC-3 rated value maximum 1.8 2.5 A 690 V	number of poles for main current circuit	_ 3
dependent overload release operating voltage • rated value • at AC-3 rated value maximum 690 V	design of the switching contact	electromechanical
 rated value at AC-3 rated value maximum 690 V 690 V 		1.8 2.5 A
at AC-3 rated value maximum 690 V	operating voltage	
	rated value	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

Operational current Perate Annual Content Annual		
# AC-S at 400 V ratex value	operating frequency rated value	50 60 Hz
	•	
operating power * A AC-3 — at 400 V rated value * At AC-3 — at 4 00 V rated value * At AC-3 — at 4 00 V rated value * At AC-3 — at 4 00 V rated value To you of V value go of the control supply voltage control supply voltage at DC rated value Auxiliary circuits product extension auxiliary switch Yes Protective and monitoring functions trip class CLASS 10 design of the overload ralease tresponse value current of instantaneous short-circuit trip unit ULPCSA ratings tull-load current (FLA) for 3-phase AC motor * at 460 V rated value * at 260 V rated value — at 200 V rated value — at 480480 V rated value — at 200 V rated value — at 200 V rated value — at 480480 V rated value — at 200 V rated value — at 200 V rated value — at 480480 V rated value — at 200 V rated value — at 480480 V rated value — at 200 V rated value — at 480480 V rated value — at 200 v rated value — at	 at AC-3 at 400 V rated value 	
## AC-3		2.5 A
	operating power	
	• at AC-3	
	— at 400 V rated value	750 W
Control circuit/ Control Type of voltage of the control supply voltage OC control supply voltage at DC rated value 24 V Auxiliary cricuit Productive and monitoring functions trip class CLASS 10 design of the overload release response value current of instantaneous short-circuit trip unit ULCSA ratings ful-load current (FLA) for 3-phase AC motor at 480 V rated value yelded mechanical performance (hp) of single-phase AC motor — at 101/20 V rated value — at 230 V rated value — at 230 V rated value — at 200/208 V rated value — at 75-600 V rated value — at 75-600 V rated value — at 75-600 V rated value — at 200/208 V rated value — at 200/208 V rated value — at 200/208 V rated value — at 75-600 V rated value — at 200/208 V rated value — at 800-800 V rated value — at 75-600 V rated value — at 75-600 V rated value — at 75-600 V rated value — at 800-800 V rated value — at 75-600 V rated value — at 7	• at AC-3e	
type of voltage of the control supply voltage	— at 400 V rated value	750 W
control supply voltage at DC rated value 24 V holding power of magnet coil at DC 4 W Availary criterial product extension auxillary switch Yes Protective and monitoring functions trip class CLASS 10 design of the overload release response value current of instantaneous short-circuit trip unit ULCSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value 2.5 A • at 600 V rated value 2.5 A yielded mechanical performance (hp) • for single-phase AC motor —at 1101/20 V rated value 0.5 hp • at 220 V rated value 0.5 hp • at 220 V rated value 0.5 hp • at 20000 V rated value 0.5 hp —at 220/203 V rated value 0.8 hp —at 220/203 V rated value 1.5 hp —at 250/203 V rated value 1.5 hp —at 250/200 V rated value 1.5 hp —at 575/600 V rated value 1.5 hp —at 575/600 V rated value 1.5 hp —at 576/600 V rated value 1.5 hp —at 576/600 V rated value 1.5 hp —at 240 V according to IEC 60947-4-1 rated value 150 0000 A Installation mounting dimensions mounting position 1.5 hp width 45 mm depth 97 mm required spacing • for grounded parts —forwards 20 mm —downwards 10 mm —forwards 20 mm —downwards 50 mm —at the side 20 mm —downwards 10 mm —forwards 20 mm —downwards 10 mm —downwards 10 mm —forwards 20 mm —downwards 10 mm —forwards 20 mm —forwards 20 mm —downwards 10 mm —forwards 20 mm	Control circuit/ Control	
holding power of magnet coil at DC Auxiliary circuit product extension auxiliary switch Protective and monitoring functions trip class CLASS 10 design of the overload release response value current of instantaneous short-circuit trip unit UICSA ratings Tull-load current (FLA) for 3-phase AC motor • at 800 V rated value • at 600 V rated value • at 2000 V rated value • at 500 V rated value • at 600 V rated value •	type of voltage of the control supply voltage	DC
Auxiliary circuit product extension auxiliary switch Protective and monitoring functions trip class CLASS 10 design of the overload release response value current of instantaneous short-circuit trip unit UUCGSA ratings Illul-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 800 V rated value • at 800 V rated value — at 230 V rated value — at 230 V rated value • of 3-phase AC motor — at 110/120 V rated value • of 3-phase AC motor — at 110/120 V rated value • of 3-phase AC motor — at 200208 V rated value • of 3-phase AC motor — at 200208 V rated value — at 200208 V rated value — at 200208 V rated value — at 576/600 V rated value — at 1576/600 V rated value — at 4 at 400 V according to ICC 60947 4-1 rated value installation mounting of increases mounting position vertical fastening method beight • for grounded parts — (orwards — abeckwards — owards — at the side — 20 mm — downwards — owards	control supply voltage at DC rated value	24 V
product extension auxiliary switch Protective and monitoring functions trip class design of the overload release response value current of instantaneous short-circuit frip unit UCCSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value • at 600 V rated value • for single-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 200/200 V rated value • for 3-phase AC motor — at 200/200 V rated value • for 3-phase AC motor — at 200/200 V rated value • for 3-phase AC motor — at 200/200 V rated value • at 800/400 V rated value • at 800/400 V rated value • at 800/400 V rated value • at 875/600 V rated value — at 875/600 V rated value • at 400 V according to ICE 808/4-4-1 rated value • at 400 V according to ICE 808/4-4-1 rated value • at 400 V according to ICE 808/4-4-1 rated value • for installation insourting dimensions mounting position fastening method • for grounded parts • for wards • Dackwards • Omm • owwards • Omm • owwards • Omm • for main current circuit • for Inmanas ### Connections of Terminals ### Upper of electrical connection • for main current circuit ### Upper of electrical connection • for main current circuit	holding power of magnet coil at DC	4 W
Protective and monitoring functions trip class	Auxiliary circuit	
trip class design of the overload release response value current of instantaneous short-circuit trip unit ULCSA ratings full-load current (FLA) for 3-phase AC motor • at 400 V rated value • at 600 V rated value • at 600 V rated value • for single-phase AC motor • at 101/120 V rated value • for single-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • loss high • at 460440 V rated value • loss high • at 460440 V rated value • loss high • at 575600 V rated value • loss hort-circuit protection product function short circuit trip magnetic conditional short-circuit current (q) • at 400 V according to IEC 60497-4-1 rated value • at 400 v according to IEC 60497-4-1 rated value hight • at 400 v according to IEC 60497-4-1 rated value hight • for grounded parts • for grounded parts • for grounded parts • for grounded parts • for wards • backwards • upwards • for live parts • for wards • for live parts • for wards • for live parts • for wards • for man outwards • for live parts • for wards • for man outwards • for	product extension auxiliary switch	Yes
trip class design of the overload release response value current of instantaneous short-circuit trip unit ULCSA ratings full-load current (FLA) for 3-phase AC motor • at 400 V rated value • at 600 V rated value • at 600 V rated value • for single-phase AC motor • at 101/120 V rated value • for single-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • for 3-phase AC motor • at 200208 V rated value • loss high • at 460440 V rated value • loss high • at 460440 V rated value • loss high • at 575600 V rated value • loss hort-circuit protection product function short circuit trip magnetic conditional short-circuit current (q) • at 400 V according to IEC 60497-4-1 rated value • at 400 v according to IEC 60497-4-1 rated value hight • at 400 v according to IEC 60497-4-1 rated value hight • for grounded parts • for grounded parts • for grounded parts • for grounded parts • for wards • backwards • upwards • for live parts • for wards • for live parts • for wards • for live parts • for wards • for man outwards • for live parts • for wards • for man outwards • for	Protective and monitoring functions	
design of the overload release response value current of instantaneous short-circuit trip unit UIU-CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • 2.5 A • at 600 V rated value • 2.5 A yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value — at 230 V rated value — of 3-3-phase AC motor — at 200/208 V rated value — at 60/480 V rated value — at 60/480 V rated value — at 67-5/600 V rated value — at 67-5/600 V rated value — backwards — at 400 V according to IEC 6047-4-1 rated value • at 40 V according to IEC 6047-4-1 rated value * at 40 V according to IEC 6047-4-1 rated value fastening method screw and snap-on mounting onto 35 mm DIN rat height • for grounded parts — forwards — backwards — upwards • for grounded parts — forwards — at the side — downwards — to fine lease — upwards • for live parts — forwards — to fine lease — upwards — at the side — downwards — to fine lease — upwards — to rive parts — forwards — to rive parts — t		CLASS 10
response value current of instantaneous short-circuit trip unit DucSA ratings Intil-load current (FLA) for 3-phase AC motor at 480 V rated value 2.5 A at 480 V rated value 2.5 A yielded mechanical performance [hp] for single-phase AC motor at 101/20 V rated value 0.25 hp at 200/208 V rated value 0.25 hp of 3-phase AC motor at 200/208 V rated value 0.8 hp at 320/200 V rated value 0.8 hp at 370/600 V rated value 1.5 hp at 460 V acted value 2.2 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit current (lq) magnetic conditional short-circuit current (lq) at 400 V according to IEC 60947-4-1 rated value 150 000 A Installation mounting dimensions mounting position vertical fastoning method screw and snap-on mounting onto 35 mm DIN rail height 167 mm vertical fastoning method 97 mm required spacing of or grounded parts of or live parts of or mandards 20 mm other parts of or mandards 20 mm of o	•	
Tull-ad current (FLA) for 3-phase AC motor		
full-load current (FLA) for 3-phase AC motor • at 480 V rated value 2.5 A • at 680 V rated value 2.5 A yielded mechanical performance (hp) • for single-phase AC motor at 110/120 V rated value 0.1 hp at 230 V rated value 0.25 hp • for 3-phase AC motor at 200/280 V rated value 0.5 hp at 200/280 V rated value 0.8 hp at 250/280 V rated value 0.8 hp at 460/480 V rated value 1.5 hp at 575/600 V rated value 2.5 hp Short-circuit protection product function short circuit trip magnetic conditional short-circuit trip magnetic conditional short-circuit trip magnetic vertical statistical mounting/ dimensions mounting position vertical fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts - forwards 0 mm - upwards 0 mm - upwards 0 mm - downwards 0 mm		
• at 480 V rated value 2.5 A • at 600 V rated value 2.5 A val 600 V rated value 2.5 A		
• at 600 V rated value 2.5 A	. , .	2.5.Δ
yielded mechanical performance [hp]		
		2.071
- at 1101/120 V rated value 0.25 hp - at 230 V rated value 0.5 hp - at 220/208 V rated value 0.8 hp - at 220/203 V rated value 0.8 hp - at 220/203 V rated value 1.5 hp - at 575/600 V rated value 2 hp Short-circuit protection product function short circuit protection		
- at 230 V rated value • for 3-phase AC motor - at 200/208 V rated value - at 220/230 V rated value - at 480/480 V rated value - at 1576/600 V rated value 2 hp Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit trup • at 400 V according to IEC 60947-4-1 rated value 150 000 A Installation/ mounting/ dimensions mounting position height 167 mm width depth 97 mm required spacing • for grounded parts - forwards - upwards - at the side - downwards - forwards - at the side - downwards - backwards - backwards - forwards - at the side - downwards - backwards - downwards - backwards - downwards - at the side - downwards - downwards - downwards - downwards - downwards - downwards - at the side - downwards - downward		0.4 hp
• for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value — at 460/480 V rated value — at 575/600 V rated value 2 hp Short-circuit protection product function short circuit protection 4 version of the short-circuit current (q) • at 400 V according to IEC 60947-4-1 rated value Installation mounting dimensions mounting position 4 steaning method 5 screw and snap-on mounting onto 35 mm DIN rail height 45 mm depth 97 mm required spacing • for grounded parts — forwards — backwards — backwards — downwards — of rilve parts — forwards • for live parts — forwards • for live parts — forwards — backwards — downwards — backwards — ownwards — o		
at 200/208 V rated value		U.25 np
- at 220/230 V rated value	•	0.51
- at 460/480 V rated value		
Short-circuit protection product function short circuit protection design of the short-circuit trip at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail height depth for grounded parts for grounded parts - forwards - upwards - downwards - for live parts - forwards - upwards - downwards - upwards - downwards		
Short-circuit protection Yes design of the short-circuit trip magnetic conditional short-circuit current (Iq) e at 400 V according to IEC 60947-4-1 rated value 150 000 A Installation/ mounting/ dimensions vertical fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm depth 97 mm required spacing e for grounded parts - forwards 20 mm - at the side 20 mm - backwards 0 mm - backwards 0 mm - backwards 0 mm - backwards 0 mm - at the side 20 mm - backwards 0 mm - backwards 10 mm	— at 460/480 V rated value	1.5 hp
product function short circuit protection design of the short-circuit trip conditional short-circuit current (tq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position vertical fastening method height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts — forwards — backwards — at the side — downwards • for live parts • for live parts — forwards — backwards — ownwards • for live parts — forwards — backwards — ownwards — to mm • for live parts — forwards — backwards — ownwards — to mm • for live parts — to main current circuit connections/ Terminals type of electrical connection • for main current circuit screw-type terminals		
design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts — forwards — upwards — at the side — downwards • for live parts — forwards • for live parts — forwards — backwards — upwards • for live parts — forwards — to live parts — forwards — upwards • for live parts — forwards — at the side — downwards — upwards — to live parts — forwards — to live parts — forwards — at the side — downwards — upwards — backwards — upwards — backwards — upwards — to mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals		2 hp
conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height vertical fastening method height 45 mm depth 97 mm required spacing • for grounded parts — forwards — backwards — outpwards — at the side — downwards • for live parts — forwards — upwards — backwards — omm • for live parts — downwards — upwards — at the side — downwards — to mm - upwards — at the side — one side — downwards — to mm - at the side — commands — upwards — at the side — commands — upwards — at the side — commands — upwards — downwards — to mm - commands — upwards — downwards — to mm - downwards — to mm	Short-circuit protection	2 hp
at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position	Short-circuit protection product function short circuit protection	
mounting position vertical fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts — forwards 20 mm — backwards 0 mm — upwards 50 mm — at the side 20 mm • for live parts — forwards 20 mm • of or live parts — forwards 20 mm • to mm • to main current circuit connections/ Terminals type of electrical connection • for main current circuit vertical screw and snap-on mounting onto 35 mm DIN rail height 167 mm 45 mm 97 mm 90 mm	Short-circuit protection product function short circuit protection	Yes
mounting position fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — own mm • for live parts — forwards — upwards — backwards — to mm • for main current circuit connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip	Yes
fastening method screw and snap-on mounting onto 35 mm DIN rail height 167 mm width 45 mm depth 97 mm required spacing • for grounded parts — forwards 20 mm — backwards 0 mm — upwards 50 mm — at the side 20 mm — downwards 10 mm • for live parts 20 mm — backwards 0 mm — upwards 50 mm — downwards 10 mm — downwards 10 mm — at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq)	Yes magnetic
height 167 mm width 45 mm depth 97 mm required spacing 97 mm	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value	Yes magnetic
width 45 mm depth 97 mm required spacing • for grounded parts — forwards 20 mm — backwards 0 mm — upwards 50 mm — at the side 20 mm — downwards 10 mm • for live parts — forwards 20 mm — backwards 0 mm • for live parts — forwards 20 mm — backwards 0 mm — upwards 50 mm — at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions	Yes magnetic 150 000 A
depth 97 mm required spacing for grounded parts forwards backwards upwards at the side downwards for live parts for wards backwards upwards for man 20 mm • for live parts 20 mm — backwards 0 mm — upwards 50 mm — downwards 10 mm — at the side 20 mm Connections/ Terminals type of electrical connection screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position	Yes magnetic 150 000 A vertical
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards — for live parts — forwards — backwards — backwards — backwards — towards — towards — backwards — backwards — upwards — upwards — upwards — upwards — downwards — upwards — to mm Connections/ Terminals type of electrical connection • for main current circuit • screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail
● for grounded parts — forwards — backwards — upwards — at the side — downwards — for live parts — forwards — backwards — backwards — backwards — upwards — upwards — upwards — downwards — 10 mm — at the side — upwards — upwards — downwards — at the side — at the side Connections/ Terminals type of electrical connection ● for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm
forwards 20 mm backwards 0 mm upwards 50 mm at the side 20 mm downwards 10 mm ■ for live parts forwards 20 mm backwards 0 mm backwards 0 mm upwards 50 mm downwards 10 mm at the side 20 mm downwards 10 mm at the side 20 mm Connections/ Terminals type of electrical connection ■ for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm
backwards 0 mm upwards 50 mm at the side 20 mm downwards 10 mm • for live parts forwards 20 mm backwards 0 mm backwards 50 mm upwards 50 mm downwards 10 mm at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm
- upwards 50 mm - at the side 20 mm - downwards 10 mm • for live parts - forwards 20 mm - backwards 0 mm - upwards 50 mm - upwards 50 mm - downwards 10 mm - at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm
- upwards 50 mm - at the side 20 mm - downwards 10 mm • for live parts - forwards 20 mm - backwards 0 mm - upwards 50 mm - upwards 50 mm - downwards 10 mm - at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm
- at the side	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm
- downwards • for live parts - forwards - backwards - upwards - upwards - downwards - at the side Connections/ Terminals type of electrical connection • for main current circuit 10 mm 20 mm 20 mm	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm
 for live parts — forwards — backwards — upwards — downwards — at the side	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm
forwards 20 mm backwards 0 mm upwards 50 mm downwards 10 mm at the side 20 mm Connections/ Terminals type of electrical connection ● for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 20 mm
 — backwards — upwards — downwards — at the side 20 mm Connections/ Terminals type of electrical connection • for main current circuit o mm screw-type terminals 	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 20 mm
 — upwards — downwards — at the side 20 mm Connections/ Terminals type of electrical connection for main current circuit screw-type terminals 	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 20 mm 10 mm
— downwards — at the side 20 mm Connections/ Terminals type of electrical connection	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 20 mm 10 mm
— at the side 20 mm Connections/ Terminals type of electrical connection	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — backwards • for live parts — forwards — backwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 10 mm 10 mm 0 mm
Connections/ Terminals type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — backwards — upwards — backwards — upwards — hackwards — upwards — backwards — upwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 10 mm 20 mm 0 mm
type of electrical connection • for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — torwards — backwards — upwards — downwards — backwards — upwards — backwards — upwards — backwards — upwards — downwards	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 0 mm 10 mm
• for main current circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — to parts — forwards — backwards — downwards — backwards — backwards — backwards — backwards — at the side — downwards — at the side	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 0 mm 10 mm
	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — downwards — downwards — at the side — downwards — at the side Connections/ Terminals	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 0 mm 50 mm
• for auxiliary and control circuit screw-type terminals	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — at the side — downwards — at the side — downwards — at the side — downwards — at the side Connections/ Terminals type of electrical connection	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm 50 mm 20 mm
	Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (Iq) • at 400 V according to IEC 60947-4-1 rated value Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — a the side — downwards — to rewards — backwards — upwards — backwards — at the side Connections/ Terminals type of electrical connection • for main current circuit	Yes magnetic 150 000 A vertical screw and snap-on mounting onto 35 mm DIN rail 167 mm 45 mm 97 mm 20 mm 0 mm 50 mm 10 mm 10 mm 50 mm 10 mm 50 mm 50 mm 50 mm

Safety related data	
product function suitable for safety function	Yes
Electrical Safety	
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front
Communication/ Protocol	
protocol is supported	
 PROFINET IO protocol 	No
PROFIsafe protocol	No
protocol is supported AS-Interface protocol	No
Approvals Certificates	

General Product Approval

For use in hazardous locations





Confirmation







Test Certificates

Marine / Shipping

Type Test Certificates/Test Report

Special Test Certificate









Marine / Shipping

other

Railway

Dangerous goods







Confirmation

Special Test Certific-

Transport Information

Environment

Environmental Confirmations

Further information

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA2110-1CA15-1BB4

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2110-1CA15-1BB4

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2110-1CA15-1BB4

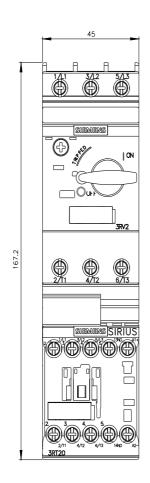
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

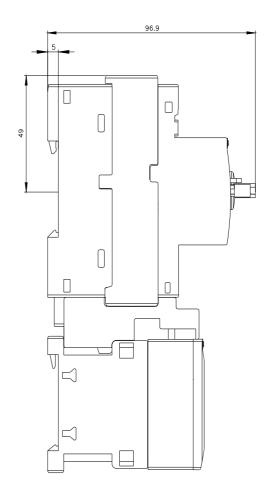
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA2110-1CA15-1BB4&lang=en

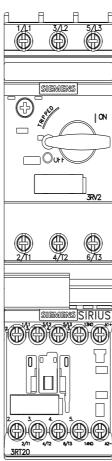
Characteristic: Tripping characteristics, I²t, Let-through current

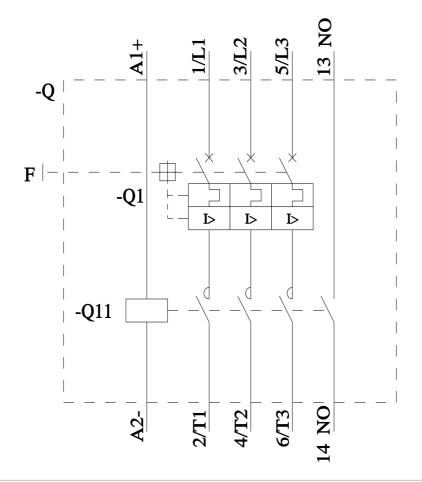
https://support.industry.siemens.com/cs/ww/en/ps/3RA2110-1CA15-1BB4/char

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2110-1CA15-1BB4&objecttype=14&gridview=view1









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