3RA2120-4NA27-0BB4

Data sheet



Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 23.0...28.0 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+1 NC (contactor)

product designation design of the product for standard rail or screw mounting product type designation size of the supplied contactor of the supplied contactor of the supplied contactor of the supplied flink module size of the circuit-breaker size of load feeder so power loss [W] for rated value of the current of at AC in hot operating state per pole without load current share typical insulation voltage with degree of pollution 3 at AC rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 shock resistance according to IEC 60068-2-27 spee of protection according to ATEX directive 2014/34/EU type of assignment 2 type of protection according to ATEX directive 2014/34/EU preference code according to IEC 81346-2:2019 Qubstance Prohibitance (Date) Ambient conditions ambient temperature during operation during storage during transport design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage at AC-3 rated value maximum et at AC-3 rated value maximum	product brand name	SIRIUS
design of the product product type designation graduct type designation graducture type designation graduct	·	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 3RA2921-1BA00 General technical data size of the circuit-breaker size of load feeder so power loss [W] for rated value of the current of the supplied link module of the current of the circuit-breaker size of total circuit-breaker size of the circuit-breaker size of total circuit-breaker size of the circuit-breaker size of the circuit-breaker size of the supplied circuit-breaker size of the circuit-breaker size of the supplied circuit-breaker size of the circuit-breaker size of the supplied circuit-breaker size of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response value current of the current- design of the switching contact adjustable current response val		
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of the supplied link module Second technical data size of the circuit-breaker size of load feeder so power loss [W] for rated value of the current • 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 80088-2-27 (6g / 11 ms) mechanical service life (operating cycles) of contactor typical type of assignment type of assignment type of substance rated value (2014/34/EU) certificate of suitability according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU preference code according to IEC 81346-2:2019 certificate of suitability according to ATEX directive 2014/34/EU put 02 ATEX F 001 reference code according to IEC 81346-2:2019 Q substance Prohibitance (Date) Ambient conditions ambient temperature during operation during storage during transport during storage during transport second substance Prohibitance (Date) adminy storage during transport second substance Prohibitance (Date) second substance	of the supplied circuit-breakers	3RV2021-4NA10
size of the circuit-breaker size of load feeder so 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 680 V degree of protection NEMA rating shock resistance according to IEC 60068-2-27 69 /11 ms mechanical service life (operating cycles) of contactor typical type of assignment 2 type of protection according to ATEX directive 2014/34/EU 2 type of protection according to ATEX directive 2014/34/EU 2 certificate of suitability according to ATEX directive 2014/34/EU 2 merence code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 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 • rated value • at AC-3 rated value maximum 690 V		3RA2921-1BA00
size of load feeder S0 power loss [W] for rated value of the current • at AC in hot operating state per pole 6.7 W • without load current share typical 5.9 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 10 000 000 type of assignment 2 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 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions ambient temperature • during operation -20 +60 °C • during storage -50 +80 °C • during transport -50 +80 °C temperature compensation 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 5.9 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 10 000 000 type of assignment 2 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 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions	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 type of assignment 2 type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU preference code according to IEC 81346-2:2019 Qubestance Prohibitance (Date) Ambient conditions ambient temperature during operation during storage during transport during transport during during operation -20 +60 °C -50 +80 °C -50 +80 °C -50 +60 °C -50	 at AC in hot operating state per pole 	6.7 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 type of protection according to ATEX directive 2014/34/EU certificate of suitability according to IEC 81346-2:2019 Q Substance Prohibitance (Date) 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 design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage rated value or rated value or at AC-3 rated value maximum	 without load current share typical 	5.9 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 type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU DMT 02 ATEX F 001 reference code according to IEC 81346-2:2019 Qu Substance Prohibitance (Date) Ambient conditions ambient temperature during operation during storage during transport temperature compensation -20 +60 °C -50 +80 °C -50 +	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 10 000 000 type of assignment 2 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 81346-2:2019 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions ambient temperature • during operation -20 +60 °C • during storage -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 3 design of the switching contact 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	surge voltage resistance rated value	6 kV
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type of assignment type of protection according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU DMT 02 ATEX F 001 reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during storage • during storage • during transport -50 +80 °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	shock resistance according to IEC 60068-2-27	6g / 11 ms
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certificate of suitability according to ATEX directive 2014/34/EU reference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date) Ambient conditions ambient temperature	type of assignment	2
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Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during storage • during transport • during transport • 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 10/01/2009 10	certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001
Ambient conditions ambient temperature • during operation • during storage • during transport • 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 -20 +60 °C -2	reference code according to IEC 81346-2:2019	Q
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■ 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 % 8 electromechanical 23 28 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 23 28 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 23 28 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 23 28 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 23 28 A 690 V 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 		23 28 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

operating frequency rated value 50 60 Hz operational current • at AC-3 at 400 V rated value 28 A • at AC-3e at 400 V rated value 28 A	
 at AC-3 at 400 V rated value at AC-3e at 400 V rated value 28 A 28 A 	
• at AC-3e at 400 V rated value 28 A	
operating power	
• at AC-3	
— at 400 V rated value 15 000 W	
• at AC-3e	
— at 400 V rated value 15 000 kW	
Control circuit/ Control	
type of voltage of the control supply voltage DC	
control supply voltage at DC	
• rated value 24 V	
• rated value 24 24 V	
holding power of magnet coil at DC 5.9 W	
Auxiliary circuit	
product extension auxiliary switch Yes	
Protective and monitoring functions	
trip class CLASS 10	
design of the overload release thermal (bimetallic)	
response value current of instantaneous short-circuit trip unit 364 A	
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value 27 A	
• at 600 V rated value 27 A	
yielded mechanical performance [hp]	
• for single-phase AC motor	
— at 110/120 V rated value 2 hp	
— at 230 V rated value 5 hp	
• for 3-phase AC motor	
— at 200/208 V rated value 7.5 hp	
— at 220/230 V rated value 10 hp	
— at 460/480 V rated value 20 hp	
Short-circuit protection	
product function short circuit protection Yes	
design of the short-circuit trip magnetic	
conditional short-circuit current (Iq)	
• at 400 V according to IEC 60947-4-1 rated value 150 000 A	
Installation/ mounting/ dimensions	
mounting position vertical	
fastening method screw and snap-on mounting onto 35	5 mm DIN rail
height 193 mm	
width 45 mm	
depth 107 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	
— upwards 50 mm	
— upwards 50 mm — downwards 10 mm	
— at the side 20 mm	
Connections/ Terminals	
type of electrical connection	
for main current circuit	

 for auxiliary and control circuit 	screw-type terminals
Safety related data	
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
Certificates/ approvals	

Certificates/ approvais

General Product Approval

For use in hazardous locations

Declaration of Conformity

Confirmation











Test Certificates

Marine / Shipping

Special Test Certificate

Type Test Certificates/Test Report









Marine / Shipping

other Railway Dangerous Good







Confirmation

Vibration and Shock

Transport Information

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=3RA2120-4NA27-0BB4

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RA2120-4NA27-0BB4}$

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2120-4NA27-0BB4

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

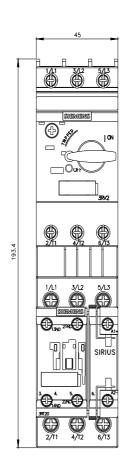
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA2120-4NA27-0BB4&lang=en

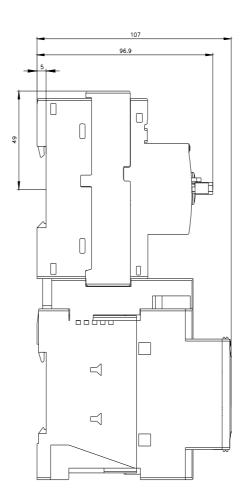
Characteristic: Tripping characteristics, I2t, Let-through current

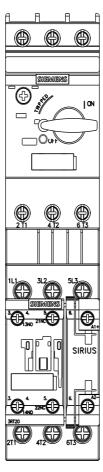
https://support.industry.siemens.com/cs/ww/en/ps/3RA2120-4NA27-0BB4/char

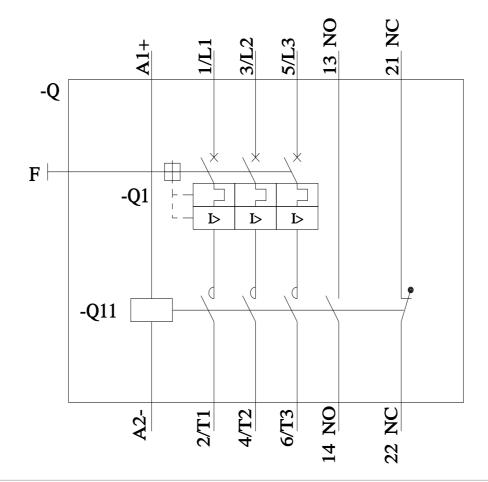
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2120-4NA27-0BB4&objecttype=14&gridview=view1









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