3RA2220-4AF26-0BB4

## **Data sheet**



Load feeder fuseless, Reversing duty 400 V AC, Size S0 10.0...16.0 A 24 V DC Spring-type terminal for installation on standard mounting rail with standard mounting rail adapter (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NO+1 NC (contactor)

size of the circuit-breaker size of load feeder S0  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  surge voltage resistance rated value 660 V  surge voltage resistance rated value 660 V  surge voltage resistance rated value 660 V  surge voltage resistance according to IEC 60068-2-27 66 / 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 certificate of suitability according to ATEX directive 2014/34/EU preference code according to IEC 81346-2:2019 Substance Prohibitance (Date)  Ambient conditions  ambient temperature • during operation • during operation • during storage • during transport  -20 +60 °C  -50 +80 °C  temperature compensation -20 +60 °C  relative humidity during operation 10 95 %	product brand name	SIRIUS		
design of the product product type designation  sRA22  nanufacturer's article number  of the supplied contactor  of the supplied contactor  of the supplied contactor  of the supplied contactor  of the supplied Irik module  of the supplied link module  of the supplied link module  of the supplied link module  of the supplied standard mounting rail adapter  SRA2921-2AA00  of the supplied standard mounting rail adapter  SRA2921-2AA00  of the supplied standard mounting rail adapter  SRA2921-2AA00  SR	product designation	Reversing starter		
manufacturer's article number  of the supplied contactor of the supplied contactor of the supplied RH assembly kit of the supplied Ikm module of the supplie	design of the product			
of the supplied contactor of the supplied circuit-breakers of the supplied circuit-breakers of the supplied link module of the supplied standard mounting rail adapter of the supplied standard mounting rail adapter of the supplied standard mounting rail adapter  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 of the time to provide the standard mounting state per pole without load current share typical surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 mechanical service life (operating to 1EC 60068-2-27 mechanical service life (operating to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU Substance Prohibitance (Date)  Ambient temperature during storage during storage during storage during transport  eduring storage eduring transport  eduring transport  electromechanical adjustable current response value current of the current-ependent overload release operating voltage  of the switching contact aging storage electromechanical adjustable current response value current of the current-ependent overload release operating voltage  of the switching contact aging to fits witching contact adjustable current response value current of the current-ependent overload release operating voltage	product type designation			
of the supplied circuit-breakers of the supplied Ink module of the supplied Islandard mounting rail adapter  SaR2922-1AA00  General technical data size of the circuit-breaker size of load feeder so power loss [W] for rated value of the current out At AC in hot operating state per pole without load current share typical suggested by the substitution of the supplied of the current out at AC in hot operating state per pole without load current share typical suggested by the substitution of the supplied of the substitution of th	manufacturer's article number			
of the supplied RH assembly kit     of the supplied link module     of the supplied standard mounting rail adapter     of the supplied standard mounting rail adapter     size of the circuit-breaker     size of the circuit-breaker     size of tolad feeder     so     power loss [W] for rated value of the current     oth AC in hot operating state per pole     owithout 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 60068-2-77     degree of protection NEMA rating     shock resistance according to IEC 60068-2-77     degree of protection according to ATEX directive 2014/34/EU     type of assignment     type of protection according to ATEX directive 2014/34/4EU     reference code according to IEC 81346-2:2019     Substance Prohibitance (Date)  Ambient conditions  ambient temperature     oduring operation     oduring storage     during storage     oduring storage     oduring transport     temperature compensation     relative humidity during operation     value, see the see th	of the supplied contactor	3RT2026-2BB40		
of the supplied link module of the supplied standard mounting rail adapter  SRA992-1AA00  General technical data  size of the circuit-breaker size of load feeder so  power loss [W] for rated value of the current of the common state per pole of without load current share typical 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 certificate of suitability according to ATEX directive 2014/34/EU certificate of suitability according to IEC 81346-2:2019 Substance Prohibitance (Date)  Ambient conditions  ambient temperature of during speration of during strange of unifficative presention of unificative unificative presention of unificativ	of the supplied circuit-breakers	3RV2021-4AA20		
of the supplied standard mounting rail adapter  Sonaria technical data  size of the circuit-breaker  size of load feeder  sonaria Can hot operating state per pole outhout load current share typical insulation voltage with degree of pollution 3 at AC rated value  surge voltage resistance rated value  shock resistance according to IEC 60068-2-27  shock resistance according to IEC 60068-2-27  stype of protection NEMA rating  shock resistance according to IEC 60068-2-27  stype of protection according to ATEX directive 2014/34/EU  type of protection according to ATEX directive 2014/34/EU  substance Prohibitance (Date)  Ambient conditions  ambient temperature of uning storage during storage d	<ul> <li>of the supplied RH assembly kit</li> </ul>	3RA2923-1BB2		
size of the circuit-breaker S0 size of load feeder S0 power loss [W] for rated value of the current  • at AC in hot operating state per pole • without load current share typical 5.9 W insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value degree of protection NEMA rating other shock resistance according to IEC 60068-2-27 69 / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 0000 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 81446-2:2019 Q Substance Prohibitance (Date) 10/01/2009 Ambient conditions  ambient temperature • during operation • 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 electromechanical adjustable current response value current of the current-dependent overload release operating voltage	of the supplied link module	3RA2921-2AA00		
size of the circuit-breaker  size of load feeder  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  690 V  surge voltage resistance rated value  697 I1 ms  mechanical service life (operating cycles) of contactor typical  10 000 000  type of assignment  2 type of protection NEMA ratix directive 2014/34/EU  preference code according to ATEX directive 2014/34/EU  preference code according to ATEX directive 2014/34/EU  preference code according to IEC 81346-2:2019  Substance Prohibitance (Date)  Arribient conditions  ambient temperature  • during operation  • during storage  • during transport  temperature compensation  -20 +60 °C  • during transport  temperature compensation  -20 +60 °C  temperature compensation  -20 +60 °C  melative humidity during operation  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	<ul> <li>of the supplied standard mounting rail adapter</li> </ul>	3RA2922-1AA00		
size of load feeder S0  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 surge voltage resistance rated value 6 kV  degree of protection NEMA rating 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 preference code according to IEC 81346-2:2019 Question according	General technical data			
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 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 type of passignment 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 Qubstance Prohibitance (Date)  Ambient conditions  ambient temperature • during operation • during storage • during transport -20 +60 °C • during transport -50 +80 °C • during transport -50 +80 °C -50 +60 °C	size of the circuit-breaker	SO		
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 other shock resistance according to IEC 60068-2-27 degree of protection according to IEC 60068-2-27 degree of protection according to ATEX directive 2014/34/EU type of assignment 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 Qubstance Prohibitance (Date) 10/01/2009 Ambient conditions  ambient temperature during operation during storage during transport -50+80 °C -50+80 °C -50+80 °C relative humidity during operation 1095 %  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	size of load feeder	SO		
• without load current share typical  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 6 g/ 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 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 storage • during transport  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	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  6 kV  degree of protection NEMA rating shock resistance according to IEC 60068-2-27  mechanical service life (operating cycles) of contactor typical type of assignment  10 000 000  type of assignment 12 Ex II (2) GD  certificate of suitability according to ATEX directive 2014/34/EU  preference code according to IEC 81346-2:2019  Substance Prohibitance (Date)  Ambient conditions  ambient temperature  of during operation of during storage of during transport of during transport  etemperature compensation relative humidity during operation  all in 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	<ul> <li>at AC in hot operating state per pole</li> </ul>	5 W		
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  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	<ul> <li>without load current share typical</li> </ul>	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 10 000 000  type of assignment 2 type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU post of protection according to IEC 81346-2:2019 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 • 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	insulation voltage with degree of pollution 3 at AC rated value	690 V		
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 ATEX directive 2014/34/EU pmt 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  temperature compensation -20 +60 °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 adjustable current response value current of the current-dependent overload release operating voltage	surge voltage resistance rated value	6 kV		
mechanical service life (operating cycles) of contactor typical 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  preference code according to IEC 81346-2:2019 Q Substance Prohibitance (Date)  Ambient conditions  ambient temperature  o during operation o during storage o during transport 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 adjustable current response value current of the current-dependent overload release operating voltage	degree of protection NEMA rating	other		
type of assignment  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  Substance Prohibitance (Date)  Ambient conditions  ambient temperature  during operation  during storage  during transport  temperature compensation  relative humidity during operation  mumber of poles for main current circuit  design of the switching contact  adjustable current response value current of the current-dependent overload release  operating voltage  extra II (2) GD  DMT 02 ATEX F 001  DMT 02 ATEX F 001  PMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  EX II (2) GD  DMT 02 ATEX F 001  FO +60 °C  -20 +60 °C  relative humidity during operation  10 95 %  Main circuit  10 16 A	shock resistance according to IEC 60068-2-27	6g / 11 ms		
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  Substance Prohibitance (Date)  Ambient conditions  ambient temperature  o during operation o during storage o during transport  temperature compensation relative humidity during operation  number of poles for main current circuit  adjustable current response value current of the current-dependent overload release operating voltage	mechanical service life (operating cycles) of contactor typical	10 000 000		
certificate of suitability according to ATEX directive 2014/34/EU  perference code according to IEC 81346-2:2019  Substance Prohibitance (Date)  Ambient conditions  ambient temperature  • during operation • during storage • during transport • during transport  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 adjustable current response value current of the current-dependent overload release operating voltage	type of assignment	2		
reference code according to IEC 81346-2:2019  Substance Prohibitance (Date)  Ambient conditions  ambient temperature  • during operation • during storage • during transport • during transport  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  adjustable current response value current of the current-dependent overload release operating voltage	type of protection according to ATEX directive 2014/34/EU	Ex II (2) GD		
Substance Prohibitance (Date)  Ambient conditions  ambient temperature  • during operation • 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  adjustable current response value current of the current-dependent overload release  operating voltage	certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001		
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 3 design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage	reference code according to IEC 81346-2:2019	Q		
ambient temperature  • during operation • during storage • during transport  -50 +80 °C  • 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  adjustable current response value current of the current-dependent overload release  operating voltage	Substance Prohibitance (Date)	10/01/2009		
<ul> <li>during operation</li> <li>during storage</li> <li>during transport</li> <li>50 +80 °C</li> <li>during transport</li> <li>50 +80 °C</li> <li>temperature compensation</li> <li>20 +60 °C</li> <li>relative humidity during operation</li> <li>10 95 %</li> <li>Main circuit</li> <li>number of poles for main current circuit</li> <li>design of the switching contact</li> <li>adjustable current response value current of the current-dependent overload release</li> <li>operating voltage</li> </ul>	Ambient conditions			
<ul> <li>during storage         <ul> <li>during transport</li> <li>-50 +80 °C</li> </ul> </li> <li>temperature compensation</li></ul>	ambient temperature			
● 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	<ul> <li>during operation</li> </ul>	-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	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  adjustable current response value current of the current-dependent overload release  operating voltage	during transport	-50 +80 °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  3  10 16 A	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  3  10 16 A	relative humidity during operation	10 95 %		
design of the switching contact  adjustable current response value current of the current- dependent overload release  operating voltage  electromechanical  10 16 A	Main circuit			
adjustable current response value current of the current- dependent overload release  operating voltage	number of poles for main current circuit	3		
dependent overload release operating voltage	design of the switching contact	electromechanical		
		10 16 A		
• rated value 690 V	operating voltage			
	rated value	690 V		

at AC-3 rated value maximum	690 V		
at AC-3 rated value maximum     at AC-3e rated value maximum	690 V		
operating frequency rated value operational current	50 60 Hz		
•	40.4		
at AC-3 at 400 V rated value	16 A		
at AC-3e at 400 V rated value	16 A		
operating power			
• at AC-3			
— at 400 V rated value	7 500 W		
• at AC-3e			
— at 400 V rated value	7 500 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	208 A		
UL/CSA ratings			
full-load current (FLA) for 3-phase AC motor			
at 480 V rated value	16 A		
at 600 V rated value	16 A		
yielded mechanical performance [hp]			
for single-phase AC motor			
— at 110/120 V rated value	1 hp		
— at 230 V rated value	2 hp		
• for 3-phase AC motor	2.110		
— at 200/208 V rated value	5 hp		
— at 220/230 V rated value	5 hp		
— at 460/480 V rated value	10 hp		
Short-circuit protection	топр		
	Vaa		
product function short circuit protection	Yes		
design of the short-circuit trip	magnetic		
conditional short-circuit current (Iq)	4		
at 400 V according to IEC 60947-4-1 rated value	150 000 A		
Installation/ mounting/ dimensions			
mounting position	vertical		
fastening method	On adapter for screw and snap-on mounting on 35 mm DIN rail		
height	269 mm		
width	90 mm		
depth	130 mm		
required spacing			
<ul> <li>for grounded parts</li> </ul>			
— forwards	32 mm		
— backwards	0 mm		
— upwards	50 mm		
— at the side	10 mm		
— downwards	10 mm		
• for live parts			
— forwards	32 mm		
— backwards	0 mm		
— upwards	50 mm		
— downwards	10 mm		
— at the side	10 mm		
Connections/ Terminals			

type of electrical connection						
<ul> <li>for main current circuit</li> </ul>	sprin	spring-loaded terminals				
<ul> <li>for auxiliary and control circuit</li> </ul>	sprin	spring-loaded terminals				
Safety related data						
B10 value with high demand rate according to SN 31920	1 000	1 000 000				
proportion of dangerous failures						
<ul> <li>with high demand rate according to SN 31920</li> </ul>	73 %	73 %				
touch protection on the front according to IEC 60529	finge	finger-safe, for vertical contact from the front				
Communication/ Protocol						
protocol is supported						
<ul> <li>PROFINET IO protocol</li> </ul>	No	No				
PROFIsafe protocol	No	No				
protocol is supported AS-Interface protocol	No	No				
Certificates/ approvals						
General Product Approval		For use in hazard-	Declaration of Conformity			

Confirmation











**Test Certificates** 

Marine / Shipping

Type Test Certificates/Test Report Special Test Certificate









Marine / Shipping





Confirmation

other

Vibration and Shock

Railway

Transport Information

**Dangerous Good** 

## 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)

 $\underline{https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA2220-4AF26-0BB4$ 

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RA2220-4AF26-0BB4}$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2220-4AF26-0BB4

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

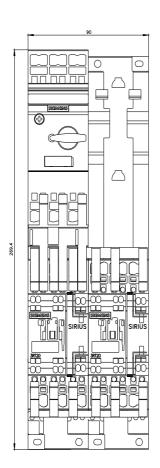
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RA2220-4AF26-0BB4&lang=en

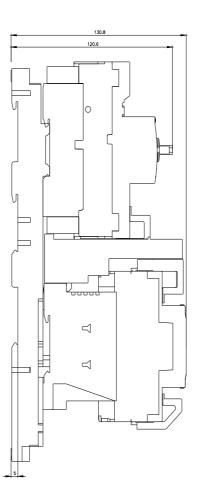
Characteristic: Tripping characteristics, I2t, Let-through current

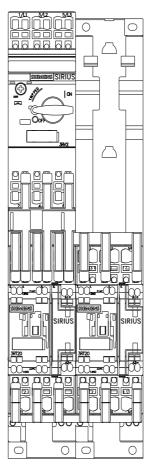
https://support.industry.siemens.com/cs/ww/en/ps/3RA2220-4AF26-0BB4/char

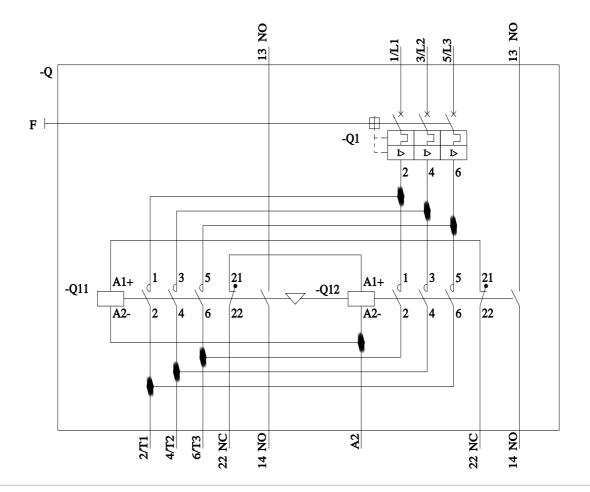
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2220-4AF26-0BB4&objecttype=14&gridview=view1









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