## Data sheet 3RA2120-0KA23-0AP6



Fuseless motor starter Direct start 600VAC Size S0 0.9-1.25A 220/240VAC 50/60HZ screw connection For screw mounting Or 35 mm rail-mounting Type of coordination 2 IQ = 150 KA Also full fills type Of coordination 1 1NO+1NC (contactor)

product designation   non-fused motor starter 3RA2   design of the product   direct starter	product brand name	SIRIUS
manufacturer's article number  of the supplied contactor of the supplied circuit-breakers of the supplied link module 3RA2921-1AA00  Ceneral technical data size of the circuit-breaker size of the circuit-breaker S0 size of foad feeder S0 product extension auxiliary switch risulation voltage with degree of pollution 3 at AC rated value degree of pollution surge voltage resistance rated value 680 V degree of pollution surge voltage resistance rated value 680 V shock resistance according to IEC 60068-2-27 68 / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 0000  type of assignment 2 Weight 0.76 kg Ambient conditions ambient temperature during storage during storage during transport 5-50 +80 °C during transport 5-50 +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 at AC-3 rated value at AC-3 rated value 50 60 Hz operational current at AC-3 at 400 V rated value 1.1 A operations power at AC-3 at 400 V rated value 370 W at 600V Control circuit/Control control supply voltage at AC	product designation	non-fused motor starter 3RA2
of the supplied contactor of the supplied circuit-breakers of the supplied ink module 3RAY2011-DKA10  Size of the circuit-breaker size of the circuit-breaker size of the circuit-breaker size of load feeder product extension auxiliary switch Yes insulation voltage with degree of pollution 3 at AC rated value degree of pollution 3 surge voltage resistance rated value shock resistance according to IEC 60068-2-27 69 / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 000  Weight 0.76 kg 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 rated value at AC-3 rated value at 400 v rated value at 600 v at 600 v rated value	design of the product	direct starter
of the supplied circuit-breakers of the supplied link module 38A2921-1AA00  Ceneral technical data  size of the circuit-breaker S00 size of load feeder S0 product extension auxiliary switch Pes insulation voltage with degree of pollution 3 at AC rated value degree of pollution 3 surge voltage resistance rated value 680 V degree of pollution 3 surge voltage resistance rated value 680 V shock resistance according to IEC 60068-2-27 68 / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 000  type of assignment 2 Weight 0.76 kg Ambient conditions  ambient temperature during storage during storage during transport -55 +80 °C  Main circuit number of poles for main current circuit design of the switching contact dependent overload release operating voltage  at AC-3 rated value at AC-3 rated value at AC-3 at 400 V rated value at 600 V rated value	manufacturer's article number	
of the supplied link module     Son     Size of the circuit-breaker     Size of toad feeder     product extension auxiliary switch     surge voltage resistance according to IEC 60068-2-27     product extension auxiliary switch     shock resistance according to IEC 60068-2-27     product extension auxiliary switch     produc	<ul> <li>of the supplied contactor</li> </ul>	3RT2023-1AP60
Size of the circuit-breaker S00 size of load feeder S0 product extension auxiliary switch Yes insulation voltage with degree of pollution 3 at AC rated value 690 V degree of pollution 3 surge voltage resistance rated value 6kV 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 Weight 0.76 kg Ambient conditions ambient temperature • during operation -20 +60 °C • during storage -50 +80 °C • during transport -55 +80 °C  **during transport -55 +80 °C  **design of the switching contact electromechanical adjustable current response value current of the current-dependent overload release operating voltage • rated value 690 V operating frequency rated value -690 V operating power at AC-3 at 400 V rated value -750 W Control circuit/Control control supply voltage at AC	<ul> <li>of the supplied circuit-breakers</li> </ul>	3RV2011-0KA10
size of the circuit-breaker S00  size of load feeder S0  product extension auxiliary switch Yes insulation voltage with degree of pollution 3 at AC rated value 690 V  degree of pollution 3  surge voltage resistance rated value 6 kV  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  Weight 0.76 kg  Ambient conditions  ambient temperature  • during operation -20 +60 °C  • during storage -50 +80 °C  • during transport -55 +80 °C  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  • at AC-3 rated value maximum 690 V  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 500 V rated value  • at 600 V rated value	<ul> <li>of the supplied link module</li> </ul>	3RA2921-1AA00
size of load feeder  product extension auxiliary switch  product extension auxiliary switch  yes  insulation voltage with degree of pollution 3 at AC rated value  degree of pollution  surge voltage resistance rated value  shock resistance according to IEC 60088-2-27  mechanical service life (operating cycles) of contactor typical type of assignment  2  Weight  0.76 kg  Ambient conditions  ambient temperature  during operation  during storage  during storage  during transport  -55 +80 °C  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  e at AC-3 rated value maximum  690 V  operating frequency rated value  operating power at AC-3  e at 400 V rated value  370 W  e at 500 V rated value  3 4690 V rated value  370 W  e at 690 V rated value  370 W  control circuit/ Control  control supply voltage at AC	General technical data	
product extension auxiliary switch insulation voltage with degree of pollution 3 at AC rated value degree of pollution 3 surge voltage resistance rated value shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical type of assignment 2 Weight 0.76 kg  Ambient conditions ambient temperature during operation during storage during storage during transport -55 +80 °C during transport -55 +80 °C  during frought contact design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage at AC-3 rated value maximum -690 V operating frequency rated value - at AC-3 rated value maximum - at 400 V rated value - at 400 V rated value - at 600 V rated value	size of the circuit-breaker	S00
insulation voltage with degree of pollution 3 at AC rated value 690 V degree of pollution 3 surge voltage resistance rated value 6 kV 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 Weight 0.76 kg Ambient conditions ambient temperature  • during operation -20 +60 °C • during storage -50 +80 °C • during transport -55 +80 °C  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 operating frequency rated value 50 60 Hz operating over at AC-3 • at 400 V rated value 370 W • at 500 V rated value 550 W • at 600 V rated value 550 W  • at 600 V rated value 550 W  • at 600 V rated value 550 W  • at 600 V rated value 550 W  • at 600 V rated value 750 W  Control circuit/ Control control supply voltage at AC	size of load feeder	S0
degree of pollution surge voltage resistance rated value 6 kV 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 Weight 0.76 kg  Ambient conditions ambient temperature • during operation • during storage • during transport -55 +80 °C  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 • at AC-3 rated value maximum operating frequency rated value 2 operating power at AC-3 • at 400 V rated value • at 600 V rated value • 550 W • at 600 V rated value • 550 W • at 600 V rated value • 550 W • at 600 V rated value • 550 W • at 600 V rated value • 550 W • at 600 V rated value • 550 W • at 600 V rated value • 750 W  Control circuit/ Control control supply voltage at AC	product extension auxiliary switch	Yes
surge voltage resistance rated value  shock resistance according to IEC 60068-2-27  mechanical service life (operating cycles) of contactor typical type of assignment  2  Weight  Ambient conditions  ambient temperature  • during operation • during storage • during transport  -50 +80 °C  • during transport  -55 +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 operating frequency rated value operational current at AC-3 • at 400 V rated value • at 500 V rated value • at 500 V rated value • at 690 V rated value • 50 60 Hz  operational current at AC-3 • at 400 V rated value • at 500 V rated value • at 690 V rated value	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  Weight  0.76 kg  Ambient conditions  ambient temperature  • during operation • during storage • during transport  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 operating frequency rated value operating power at AC-3 • at 400 V rated value • at 500 V rated value • at 500 V rated value • at 500 V rated value • at 690 V vated value • at 400 V rated value • at 400 V rated value • at 500 V rated value • at 690 V vated value • at 500 V rated value • at 690 V vated value	degree of pollution	3
mechanical service life (operating cycles) of contactor typical  type of assignment  2  Weight  Ambient conditions  ambient temperature  • during operation • during storage • during transport  -20 +60 °C  • during transport  -25 +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  operating frequency rated value  operating power at AC-3  • at 400 V rated value • at 500 V rated value • at 690 V vated value • at 690 V vated value • 550 W • at 690 V rated value	surge voltage resistance rated value	6 kV
type of assignment  Weight  0.76 kg  Ambient conditions  ambient temperature  • during operation • during storage • during transport  -20 +60 °C • during transport  -55 +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  operating frequency rated value  operating power at AC-3  • at 400 V rated value • at 500 V rated value • at 690 V • at 690 V rated value  operating power at AC-3  • at 400 V rated value • at 500 V rated value • at 690 V rated value	shock resistance according to IEC 60068-2-27	6g / 11 ms
Weight 0.76 kg  Ambient conditions  ambient temperature  • during operation -20 +60 °C  • during storage -50 +80 °C  • during transport -55 +80 °C  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  operating frequency rated value 50 60 Hz  operational current at AC-3 at 400 V rated value 1.1 A  operating power at AC-3  • at 400 V rated value 550 W  • at 690 V rated value 550 W  • at 690 V rated value 750 W  Control circuit/ Control  control supply voltage at AC	mechanical service life (operating cycles) of contactor typical	10 000 000
Ambient temperature  • during operation • during storage • during transport  -50 +80 °C • during transport  -55 +80 °C  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 • at AC-3 rated value maximum 690 V  operating frequency rated value 50 60 Hz operational current at AC-3 at 400 V rated value 1.1 A operating power at AC-3 • at 400 V rated value • at 500 V rated value • at 690 V rated value 550 W • at 690 V rated value 750 W  Control circuit/ Control control supply voltage at AC	type of assignment	2
ambient temperature  • during operation  • during storage  • during transport  -50 +80 °C  • during transport  -55 +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  operating frequency rated value  operating frequency rated value  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V  • at 690 V  control circuit/ Control  control supply voltage at AC	Weight	0.76 kg
<ul> <li>during operation</li> <li>during storage</li> <li>during transport</li> <li>55 +80 °C</li> </ul> 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 <ul> <li>operating voltage</li> <li>at AC-3 rated value maximum</li> <li>operating frequency rated value</li> <li>operating power at AC-3</li> <li>at 400 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V</li> <li>at 690 V</li> <li>operating frequency rated value</li> <li>operating power at AC-3</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V ra</li></ul>	Ambient conditions	
<ul> <li>during storage</li> <li>during transport</li> <li>55 +80 °C</li> </ul> Main circuit <ul> <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> <li>rated value</li> <li>at AC-3 rated value maximum</li> <li>operating frequency rated value</li> <li>operating power at AC-3</li> <li>at 400 V rated value</li> <li>at 400 V rated value</li> <li>at 500 W</li> </ul> • at 500 V rated value <ul> <li>370 W</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>550 W</li> <li>at 690 V rated value</li> </ul> • at 690 V rated value <ul> <li>550 W</li> </ul> • at 690 V rated value <ul> <li>750 W</li> </ul> Control circuit/ Control <ul> <li>control supply voltage at AC</li> </ul>	ambient temperature	
during transport	<ul> <li>during operation</li> </ul>	-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  operating frequency rated value  operating a t AC-3 at 400 V rated value  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V  Operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  operating power at AC-3  • at 690 V rated value  operating power at AC-3  • at 690 V rated value  operating power at AC-3  • at 690 V rated value  operating power at AC-3  • at 690 V rated value  operating power at AC-3  • at 690 V rated value  operating power at AC-3	during storage	-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  • rated value  • at AC-3 rated value maximum  operating frequency rated value  operating power at AC-3 at 400 V rated value  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V  operating power at AC-3  • at 400 V rated value  operating power at AC-3  • at 400 V rated value  operating control circuit/ Control  control supply voltage at AC	during transport	-55 +80 °C
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  operating frequency rated value  operational current at AC-3 at 400 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  operating power at AC-3  • at 400 V rated value  operating power at AC-3  • at 500 V rated value  operating voltage at AC  operating power at AC-3  • at 690 V rated value  operating voltage at AC	Main circuit	
adjustable current response value current of the current- dependent overload release  operating voltage  • rated value  • at AC-3 rated value maximum  operating frequency rated value  operational current at AC-3 at 400 V rated value  1.1 A  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V  • at 690 V  Control circuit/ Control  control supply voltage at AC	number of poles for main current circuit	3
dependent overload release  operating voltage  • rated value • at AC-3 rated value maximum 690 V  operating frequency rated value 50 60 Hz  operational current at AC-3 at 400 V rated value 1.1 A  operating power at AC-3 • at 400 V rated value • at 500 V rated value • at 500 V rated value • at 690 V rated value	design of the switching contact	electromechanical
rated value     at AC-3 rated value maximum     690 V      operating frequency rated value     operational current at AC-3 at 400 V rated value     operating power at AC-3         • at 400 V rated value         • at 500 V rated value         • at 690 V rated value		0.9 1.25 A
at AC-3 rated value maximum  operating frequency rated value  operational current at AC-3 at 400 V rated value  operating power at AC-3  at 400 V rated value  at 500 V rated value  at 500 V rated value  at 690 V  other in the state of the	operating voltage	
operating frequency rated value  operational current at AC-3 at 400 V rated value  1.1 A  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  Tool V rated value  output  Control circuit/ Control  control supply voltage at AC	rated value	690 V
operational current at AC-3 at 400 V rated value  operating power at AC-3  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  Tontrol circuit/ Control  control supply voltage at AC	at AC-3 rated value maximum	690 V
operating power at AC-3  • at 400 V rated value 370 W  • at 500 V rated value 550 W  • at 690 V rated value 750 W  Control circuit/ Control  control supply voltage at AC	operating frequency rated value	50 60 Hz
at 400 V rated value  at 500 V rated value  at 690 V rated value  750 W  Control circuit/ Control  control supply voltage at AC	operational current at AC-3 at 400 V rated value	1.1 A
at 500 V rated value     at 690 V rated value     750 W  Control circuit/ Control  control supply voltage at AC	operating power at AC-3	
at 690 V rated value  Control circuit/ Control  control supply voltage at AC	• at 400 V rated value	370 W
Control circuit/ Control  control supply voltage at AC	at 500 V rated value	550 W
control supply voltage at AC	at 690 V rated value	750 W
	Control circuit/ Control	
• at 50 Hz rated value 220 V	control supply voltage at AC	
	<ul> <li>at 50 Hz rated value</li> </ul>	220 V

— backwards — upwards — downwards — at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  Electrical Safety  protection class IP on the front according to IEC 60529  touch protection on the front according to IEC 60529  Approvals Certificates	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²  73 % 1 000 000  IP20 finger-safe, for vertical contact from the front
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  Electrical Safety protection class IP on the front according to IEC 60529  touch protection on the front according to IEC 60529	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²  73 % 1 000 000
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  Electrical Safety  protection class IP on the front according to IEC 60529	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²  73 % 1 000 000
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  Electrical Safety	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²  73 % 1 000 000
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate according to SN 31920	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²
- backwards - upwards - downwards - at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing  Safety related data  proportion of dangerous failures with high demand rate	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²) 1 6 mm²
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely stranded with core end processing	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²)
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts stranded  connectable conductor cross-section for main contacts finely	0 mm 30 mm 10 mm 9 mm  screw-type terminals 1 10 mm², 2x (2.5 6 mm²)
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit  type of connectable conductor cross-sections for main contacts	0 mm 30 mm 10 mm 9 mm screw-type terminals
backwards upwards downwards at the side  Connections/ Terminals  type of electrical connection for main current circuit	0 mm 30 mm 10 mm 9 mm screw-type terminals
backwards upwards downwards at the side  Connections/ Terminals	0 mm 30 mm 10 mm 9 mm
<ul><li>backwards</li><li>upwards</li><li>downwards</li><li>at the side</li></ul>	0 mm 30 mm 10 mm
<ul><li>backwards</li><li>upwards</li><li>downwards</li></ul>	0 mm 30 mm 10 mm
— backwards — upwards	0 mm 30 mm
— backwards	0 mm
— forwards	10 mm
• for live parts	
— downwards	10 mm
— at the side	9 mm
— upwards	30 mm
— backwards	0 mm
— forwards	10 mm
<ul> <li>for grounded parts</li> </ul>	
required spacing	
depth	97.1 mm
width	45 mm
height	193.1 mm
fastening method	Snap-mounted to DIN rail or screw-mounted with additional push-in lug
mounting position	vertical
Installation/ mounting/ dimensions	
• at 400 V according to IEC 60947-4-1 rated value	153 000 A
conditional short-circuit current (Iq)	
design of the short-circuit trip	magnetic
product function short circuit protection	Yes
Short-circuit protection	
— at 575/600 V rated value	0.5 hp
— at 460/480 V rated value	0.5 hp
• for 3-phase AC motor	
yielded mechanical performance [hp]	
• at 600 V rated value	1.25 A
• at 480 V rated value	1.19 A
full-load current (FLA) for 3-phase AC motor	
UL/CSA ratings	
response value current of instantaneous short-circuit trip unit	16.25 A
design of the overload release	thermal (bimetallic)
trip class	CLASS 10
Protective and monitoring functions	
number of NO contacts for auxiliary contacts	1
number of NC contacts for auxiliary contacts	1
Auxiliary circuit	
inductive power factor with the holding power of the coil	0.28
apparent holding power of magnet coil at AC	7.2 VA
at 60 Hz rated value      at 60 Hz rated value	192 264 V
at 60 Hz rated value	240 V
• at 50 Hz rated value	176 242 V









## 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=3RA2120-0KA23-0AP6

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2120-0KA23-0AP6

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2120-0KA23-0AP6

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

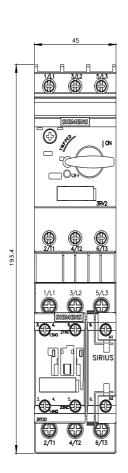
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RA2120-0KA23-0AP6&lang=en

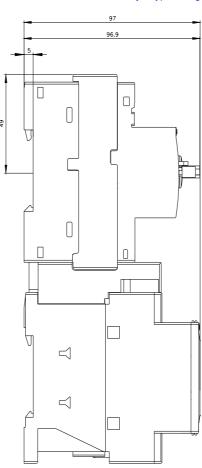
Characteristic: Tripping characteristics, I2t, Let-through current

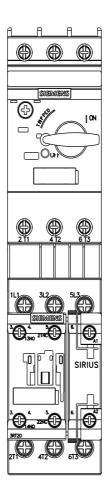
https://support.industry.siemens.com/cs/ww/en/ps/3RA2120-0KA23-0AP6/char

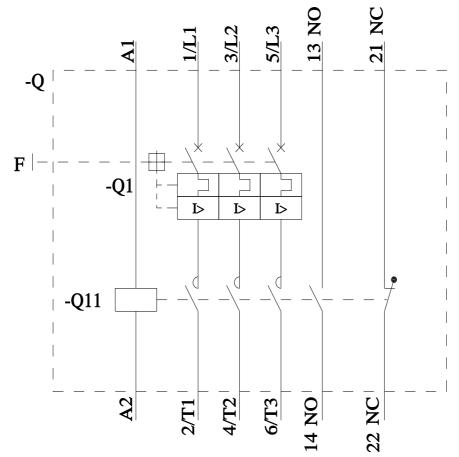
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2120-0KA23-0AP6&objecttype=14&gridview=view1









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