SIEMENS

Data sheet 3RW5216-3AC14



SIRIUS soft starter 200-480 V 32 A, 110-250 V AC spring-type terminals Analog output

product brand name product category product designation product type designation manufacturer's article number

- of standard HMI module usable
- of high feature HMI module usable
- of communication module PROFINET standard usable
- of communication module PROFIBUS usable
- of communication module Modbus TCP usable
- of communication module Modbus RTU usable
- of communication module Ethernet/IP
- of circuit breaker usable at 400 V
- of circuit breaker usable at 500 V
- of circuit breaker usable at 400 V at inside-delta circuit
- of circuit breaker usable at 500 V at inside-delta circuit
- of the gG fuse usable up to 690 V
- of the gG fuse usable at inside-delta circuit up to 500 V
- \bullet of full range R fuse link for semiconductor protection usable up to 690 V
- of back-up R fuse link for semiconductor protection usable up to 690 V

SIRIUS

Hybrid switching devices

Soft starter

3RW52

3RW5980-0HS00

3RW5980-0HF00

3RW5980-0CS00

3RW5980-0CP00

3RW5980-0CT00 3RW5980-0CR00

3RW5980-0CE00

3RV2032-4VA10; Type of coordination 1, Iq = 65 kA, CLASS 10

3RV2032-4VA10; Type of coordination 1, Iq = 10 kA, CLASS 10

3RV2032-4JA10; Type of coordination 1, Iq = 65 kA, CLASS 10

3RV2032-4JA10; Type of coordination 1, Iq = 10 kA, CLASS 10

3NA3824-6; Type of coordination 1, Iq = 65 kA

3NA3824-6; Type of coordination 1, Iq = 65 kA

3NE1818-0; Type of coordination 2, Iq = 65 kA

3NE8022-1; Type of coordination 2, Iq = 65 kA

General technical data

starting voltage [%] stopping voltage [%] start-up ramp time of soft starter current limiting value [%] adjustable certificate of suitability

- CE marking
- UL approval
- CSA approval

product component

- HMI-High Feature
- is supported HMI-Standard
- is supported HMI-High Feature

product feature integrated bypass contact system number of controlled phases

trip class

buffering time in the event of power failure

30 ... 100 %

50 %; non-adjustable

0 ... 20 s

130 ... 700 %

Yes

Yes

Yes

No

Yes

Yes

Yes

3

CLASS 10A (default) / 10E / 20E; acc. to IEC 60947-4-2

| for main current circuit | 100 ms |
|--|--|
| for control circuit | 100 ms |
| insulation voltage rated value | 600 V |
| degree of pollution | 3, acc. to IEC 60947-4-2 |
| impulse voltage rated value | 6 kV |
| blocking voltage of the thyristor maximum | 1 600 V |
| service factor | 1 |
| surge voltage resistance rated value | 6 kV |
| maximum permissible voltage for safe isolation | |
| between main and auxiliary circuit | 600 V |
| shock resistance | 15 g / 11 ms, from 12 g / 11 ms with potential contact lifting |
| vibration resistance | 15 mm to 6 Hz; 2g to 500 Hz |
| utilization category according to IEC 60947-4-2 | AC 53a |
| reference code according to IEC 81346-2 | Q |
| Substance Prohibitance (Date) | 02/15/2018 |
| product function | |
| ramp-up (soft starting) | Yes |
| • ramp-down (soft stop) | Yes |
| Soft Torque | Yes |
| adjustable current limitation | Yes |
| pump ramp down intrinsic devices mante et in a | Yes |
| intrinsic device protection | Yes |
| motor overload protection | Yes; Electronic motor overload protection |
| evaluation of thermistor motor protection | No V |
| • inside-delta circuit | Yes |
| • auto-RESET | Yes Yes |
| manual RESET remote reset | |
| communication function | Yes; By turning off the control supply voltage Yes |
| operating measured value display | Yes; Only in conjunction with special accessories |
| error logbook | Yes; Only in conjunction with special accessories |
| via software parameterizable | No |
| via software configurable | Yes |
| PROFlenergy | Yes: in connection with the PROFINET Standard communication |
| · · · · · · · · · · · · · · · · · · · | module |
| firmware update | Yes |
| removable terminal for control circuit | Yes |
| torque control | No |
| analog output | Yes; 4 20 mA (default) / 0 10 V (parameterizable with High Feature |
| | HMI) |
| Power Electronics | |
| operational current | |
| • at 40 °C rated value | 32 A |
| • at 50 °C rated value | 28.4 A |
| • at 60 °C rated value | 26 A |
| operational current at inside-delta circuit | EE A A |
| • at 40 °C rated value | 55.4 A |
| at 50 °C rated value at 60 °C rated value | 49 A 45 A |
| operating voltage | 45 A |
| • rated value | 200 480 V |
| at inside-delta circuit rated value | 200 480 V |
| relative negative tolerance of the operating voltage | -15 % |
| relative positive tolerance of the operating voltage | 10 % |
| relative negative tolerance of the operating voltage at | -15 % |
| inside-delta circuit | -10 /0 |
| relative positive tolerance of the operating voltage at inside-delta circuit | 10 % |
| operating power for 3-phase motors | |
| at 230 V at 40 °C rated value | 7.5 kW |
| • at 230 V at inside-delta circuit at 40 °C rated value | 15 kW |
| • at 400 V at 40 °C rated value | 15 kW |
| • at 400 V at inside-delta circuit at 40 °C rated value | 22 kW |
| Operating frequency 1 rated value | 50 Hz |
| | |

| Operating frequency 2 rated value | 60 Hz |
|---|--|
| relative negative tolerance of the operating frequency | -10 % |
| relative positive tolerance of the operating frequency | 10 % |
| adjustable motor current | |
| at rotary coding switch on switch position 1 | 14 A |
| at rotary coding switch on switch position 2 at rotary coding switch on switch position 3 | 15.2 A |
| at rotary coding switch on switch position 3 at rotary coding switch on switch position 4 | 16.4 A 17.6 A |
| at rotary coding switch on switch position 4 at rotary coding switch on switch position 5 | 18.8 A |
| at rotary coding switch on switch position 6 | 20 A |
| at rotary coding switch on switch position 7 | 21.2 A |
| at rotary coding switch on switch position 8 | 22.4 A |
| at rotary coding switch on switch position 9 | 23.6 A |
| at rotary coding switch on switch position 10 | 24.8 A |
| at rotary coding switch on switch position 11 | 26 A |
| at rotary coding switch on switch position 12 | 27.2 A |
| at rotary coding switch on switch position 13 | 28.4 A |
| at rotary coding switch on switch position 14 | 29.6 A |
| at rotary coding switch on switch position 15 | 30.8 A |
| at rotary coding switch on switch position 16 | 32 A |
| • minimum | 14 A |
| adjustable motor current | |
| for inside-delta circuit at rotary coding switch on switch position 1 | 24.2 A |
| for inside-delta circuit at rotary coding switch on switch position 2 | 26.3 A |
| for inside-delta circuit at rotary coding switch on switch position 3 | 28.4 A |
| for inside-delta circuit at rotary coding switch on switch position 4 | 30.5 A |
| for inside-delta circuit at rotary coding switch on switch position 5 | 32.6 A |
| for inside-delta circuit at rotary coding switch on switch position 6 | 34.6 A |
| for inside-delta circuit at rotary coding switch on switch position 7 for inside delta circuit at rotary coding switch on switch on switch as a second switch on switch as a switch or switch on switch as a switch or switch on switch or s | 36.7 A |
| for inside-delta circuit at rotary coding switch on switch position 8 | 38.8 A |
| for inside-delta circuit at rotary coding switch on switch position 9 for inside delta circuit at rotary coding switch on | 40.9 A |
| for inside-delta circuit at rotary coding switch on switch position 10 for inside-delta circuit at rotary coding switch on | 43 A |
| switch position 11 | 45 A 47.1 A |
| for inside-delta circuit at rotary coding switch on switch position 12 for inside-delta circuit at rotary coding switch on | |
| ior inside-delta circuit at rotary coding switch on switch position 13 for inside-delta circuit at rotary coding switch on | 49.2 A 51.3 A |
| switch position 14 for inside-delta circuit at rotary coding switch on | 53.3 A |
| switch position 15 • for inside-delta circuit at rotary coding switch on | 55.4 A |
| switch position 16 • at inside-delta circuit minimum | 24.2 A |
| minimum load [%] | 15 %; Relative to smallest settable le |
| power loss [W] for rated value of the current at AC | , |
| at 40 °C after startup | 22 W |
| at 50 °C after startup | 21 W |
| at 60 °C after startup | 20 W |
| power loss [W] at AC at current limitation 350 % | |
| at 40 °C during startup | 531 W |
| at 50 °C during startup | 449 W |
| at 60 °C during startup | 395 W |
| Control circuit/ Control | |
| type of voltage of the control supply voltage | AC |
| control supply voltage at AC | |

| ● at 50 Hz | 110 250 V |
|--|---|
| • at 60 Hz | 110 250 V |
| relative negative tolerance of the control supply voltage at AC at 50 Hz | -15 % |
| relative positive tolerance of the control supply voltage at AC at 50 Hz | 10 % |
| relative negative tolerance of the control supply voltage at AC at 60 Hz | -15 % |
| relative positive tolerance of the control supply voltage at AC at 60 Hz | 10 % |
| control supply voltage frequency | 50 60 Hz |
| relative negative tolerance of the control supply | -10 % |
| voltage frequency | |
| relative positive tolerance of the control supply voltage frequency | 10 % |
| control supply current in standby mode rated value | 30 mA |
| holding current in bypass operation rated value | 75 mA |
| inrush current peak at application of control supply voltage maximum | 12.2 A |
| duration of inrush current peak at application of control supply voltage | 2.2 ms |
| design of the overvoltage protection | Varistor |
| design of short-circuit protection for control circuit | 4 A gG fuse (Icu=1 kA), 6 A quick-acting fuse (Icu=1 kA), C1 miniature |
| | circuit breaker (Icu= 600 A), C6 miniature circuit breaker (Icu= 300 A); Is not part of scope of supply |
| Inputs/ Outputs | not part or occpo or outpri |
| | 1 |
| number of digital outputs | 1 3 |
| number of digital outputs | 2 |
| not parameterizable digital output version | 2 normally-open contacts (NO) / 1 changeover contact (CO) |
| number of analog outputs | 1 |
| switching capacity current of the relay outputs | ' |
| • at AC-15 at 250 V rated value | 3 A |
| at DC-13 at 24 V rated value | 1 A |
| | |
| | |
| Installation/ mounting/ dimensions | with vertical mounting surface +/_90° rotatable, with vertical mounting |
| | with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back |
| Installation/ mounting/ dimensions | |
| Installation/ mounting/ dimensions mounting position | surface +/- 22.5° tiltable to the front and back |
| Installation/ mounting/ dimensions mounting position fastening method | surface +/- 22.5° tiltable to the front and back screw fixing |
| Installation/ mounting/ dimensions mounting position fastening method height | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection • for main current circuit | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection • for main current circuit • for control circuit | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection • for main current circuit • for control circuit type of connectable conductor cross-sections • for main contacts — solid — finely stranded with core end processing • at AWG cables for main current circuit solid type of connectable conductor cross-sections | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) 2x (16 12), 2x (14 8) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection • for main current circuit • for control circuit type of connectable conductor cross-sections • for main contacts — solid — finely stranded with core end processing • at AWG cables for main current circuit solid type of connectable conductor cross-sections • for control circuit solid • for control circuit solid • for control circuit finely stranded with core end | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) 2x (16 12), 2x (14 8) 2x (0.25 1.5 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals type of electrical connection • for main current circuit • for control circuit type of connectable conductor cross-sections • for main contacts — solid — finely stranded with core end processing • at AWG cables for main current circuit solid type of connectable conductor cross-sections • for control circuit solid • for control circuit finely stranded with core end processing | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) 2x (16 12), 2x (14 8) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) |
| Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing with side-by-side mounting | surface +/- 22.5° tiltable to the front and back screw fixing 275 mm 170 mm 152 mm 10 mm 0 mm 100 mm 75 mm 5 mm 2.3 kg screw-type terminals spring-loaded terminals 2x (1.0 2.5 mm²), 2x (2.5 10 mm²) 2x (1.0 2.5 mm²), 2x (2.5 6.0 mm²) 2x (16 12), 2x (14 8) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (24 16) |

| at the digital inputs at AC maximum | 100 m |
|---|---|
| tightening torque | 100 111 |
| for main contacts with screw-type terminals | 2 2.5 N·m |
| for auxiliary and control contacts with screw-type | 0.8 1.2 N·m |
| terminals | |
| tightening torque [lbf-in] • for main contacts with screw-type terminals | 18 22 lbf·in |
| for auxiliary and control contacts with screw-type | 7 10.3 lbf·in |
| terminals | |
| Ambient conditions | |
| installation altitude at height above sea level maximum | 5 000 m; Derating as of 1000 m, see catalog |
| ambient temperature | |
| during operation | -25 +60 °C; Please observe derating at temperatures of 40 °C or above |
| during storage and transport | -40 +80 °C |
| environmental category | |
| during operation according to IEC 60721 | 3K6 (no ice formation, only occasional condensation), 3C3 (no salt |
| | mist), 3S2 (sand must not get into the devices), 3M6 |
| during storage according to IEC 60721 | 1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4 |
| during transport according to IEC 60721 | 2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m) |
| EMC emitted interference | acc. to IEC 60947-4-2: Class A |
| Communication/ Protocol | |
| communication module is supported | |
| PROFINET standard | Yes |
| EtherNet/IP | Yes |
| Modbus RTU | Yes |
| Modbus TCP PROFIBUS | Yes Yes |
| UL/CSA ratings | les . |
| manufacturer's article number | |
| of circuit breaker | |
| usable for Standard Faults at 460/480 V according to UL | Siemens type: 3RV2742, max. 70 A or 3VA51, max. 100 A; Iq = 5 kA |
| usable for High Faults at 460/480 V according to UL | Siemens type: 3RV2742, max.40 A or 3VA51, max. 60 A; lq max = 65 kA |
| usable for Standard Faults at 460/480 V at inside-delta circuit according to UL | Siemens type: 3RV2742, max. 70 A or 3VA51, max. 100 A; Iq = 5 kA |
| usable for High Faults at 460/480 V at inside- delta circuit according to UL | Siemens type: 3VA51, max. 60 A; lq max = 65 kA |
| usable for Standard Faults at 575/600 V according to UL | Siemens type: 3RV2742, max. 70 A or 3VA51, max. 100 A; Iq = 5 kA |
| usable for Standard Faults at 575/600 V at inside-delta circuit according to UL | Siemens type: 3RV2742, max. 70 A or 3VA51, max. 100 A; Iq = 5 kA |
| • of the fuse | Turner Class DVF / VF many 405 At last 5 lab |
| — usable for Standard Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V | Type: Class RK5 / K5, max. 125 A; Iq = 5 kA Type: Class J / L, max. 125 A; Iq = 100 kA |
| usable for High Faults up to 575/600 v according to UL usable for Standard Faults at inside-delta | Type: Class 3 / L, max. 125 A, Iq = 100 kA Type: Class RK5 / K5, max. 125 A; Iq = 5 kA |
| circuit up to 575/600 V according to UL — usable for High Faults at inside-delta circuit up | Type: Class J / L, max. 125 A; Iq = 100 kA |
| to 575/600 V according to UL operating power [hp] for 3-phase motors | . 1700. Oldoo o 1 E, 111dx. 120 M, 14 - 100 lbt |
| • at 200/208 V at 50 °C rated value | 7.5 hp |
| • at 220/230 V at 50 °C rated value | 10 hp |
| at 460/480 V at 50 °C rated value | 20 hp |
| at 200/208 V at inside-delta circuit at 50 °C rated value | 15 hp |
| at 220/230 V at inside-delta circuit at 50 °C rated value | 15 hp |
| at 460/480 V at inside-delta circuit at 50 °C rated value | 30 hp |
| contact rating of auxiliary contacts according to UL | R300-B300 |
| Safety related data | |
| protection class IP on the front according to IEC | IP20 |
| | |

60529

touch protection on the front according to IEC 60529 electromagnetic compatibility

finger-safe, for vertical contact from the front in accordance with IEC 60947-4-2

Certificates/ approvals

General Product Approval

EMC



Confirmation









Declaration of Conformity

Test Certificates

Marine / Shipping





Type Test Certificates/Test Report







Marine / Shipping

othe



Confirmation

Further information

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=3RW5216-3AC14

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5216-3AC14

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

https://support.industry.siemens.com/cs/ww/en/ps/3RW5216-3AC14

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5216-3AC14&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

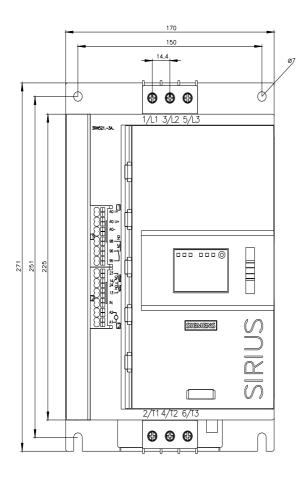
https://support.industry.siemens.com/cs/ww/en/ps/3RW5216-3AC14/char

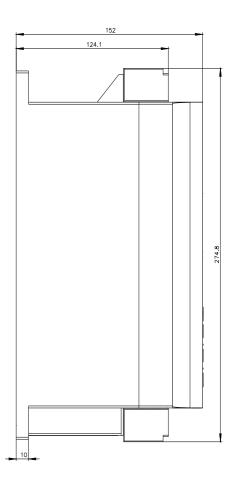
Characteristic: Installation altitude

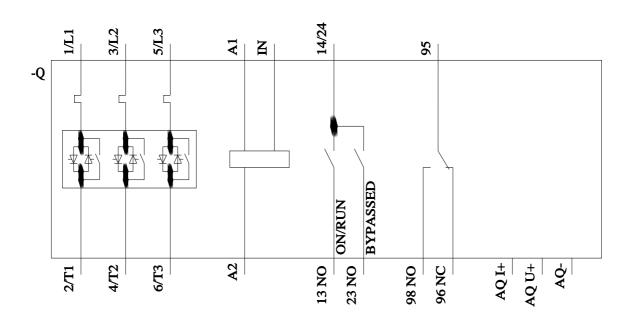
 $\underline{http://www.automation.siemens.com/bilddb/index.aspx?view=Search\&mlfb=3RW5216-3AC14\&objecttype=14\&gridview=view1.pdf}$

Simulation Tool for Soft Starters (STS)

https://support.industry.siemens.com/cs/ww/en/view/101494917







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