SIEMENS

Data sheet 3RW5226-1AC04

SIRIUS soft starter 200-480 V 77 A, 24 V AC/DC Screw terminals Analog output



Product brand name	SIRIUS
Product category	Hybrid switching devices
Product designation	Soft starter
Manufacturer's article number	
 of HMI module usable 	3RW5980-0HS00
 of HMI-Modul high-feature usable 	3RW5980-0HF00
 of communication module PROFINET standard usable 	3RW5980-0CS00
 of communication module PROFIBUS usable 	3RW5980-0CP00
• of communication module Modbus TCP usable	3RW5980-0CT00
 of circuit breaker usable at 400 V 	3VA2110-7MN32-0AA0; Type of coordination 1, lq = 65 kA, CLASS 10
 of circuit breaker usable at 500 V 	3VA2110-7MN32-0AA0; Type of coordination 1, Iq = 20 kA, CLASS 10
 of circuit breaker usable at 400 V at inside-delta circuit 	3VA2216-7MN32-0AA0; Type of coordination 1, Iq = 65 kA, CLASS 10
 of circuit breaker usable at 500 V at inside-delta circuit 	3VA2216-7MN32-0AA0; Type of coordination 1, Iq = 20 kA, CLASS 10
 of the gG fuse usable up to 690 V 	3NA3132-6; Type of coordination 1, Iq = 65 kA
 of the gG fuse usable at inside-delta circuit up to 500 V 	3NA3132-6; Type of coordination 1, Iq = 65 kA

• 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

3NE1224-0; Type of coordination 2, Iq = 65 kA

3NE8024-1; Type of coordination 2, Iq = 65 kA

Seneral technical data	
Starting voltage [%]	30 100 %
Start-up ramp time of soft starter	0 20 s
Product component	
• is supported HMI-Standard	Yes
• is supported HMI-High Feature	Yes
Product feature integrated bypass contact system	Yes
Number of controlled phases	3
Trip class	CLASS 10A (default) / 10E / 20E; acc. to IEC 60947-4-2
Insulation voltage	
• rated value	600 V
Degree of pollution	3
Impulse voltage rated value	6 kV
Blocking voltage of the thyristor maximum	1 400 V
Service factor	1
Surge voltage resistance rated value	6 kV
maximum permissible voltage for safe isolation	
 between main and auxiliary circuit 	600 V
Protection class IP	IP00
Usage category acc. to IEC 60947-4-2	AC 53a
Shock resistance	15 g / 11 ms, from 12 g / 11 ms with potential contact lifting
Reference code acc. to DIN EN 81346-2	Q
Product function	
ramp-up (soft starting)	Yes
• ramp-down (soft stop)	Yes
Soft Torque	Yes
 Adjustable current limitation 	Yes
• pump ramp down	Yes
• Intrinsic device protection	Yes
motor overload protection	Yes; Electronic motor overload protection
Evaluation of thermistor motor protection	No
• inside-delta circuit	Yes
Auto-reset	Yes
Manual RESET	Yes
• remote reset	Yes; By turning off the control supply voltage
communication function	Yes
via software configurable	Yes
• firmware update	Yes

• removable terminal for control circuit

• analog output

Yes

Yes; 4 ... 20 mA (default) / 0 ... 10 V (parameterizable with High Feature HMI)

Power Electronics	
Operating current	
● at 40 °C rated value	77 A
• at 50 °C rated value	68 A
• at 60 °C rated value	62 A
Operating current at inside-delta circuit	
• at 40 °C rated value	133 A
• at 50 °C rated value	118 A
• at 60 °C rated value	107 A
Operating voltage	
• 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 inside-delta circuit	-15 %
Relative positive tolerance of the operating voltage at inside-delta circuit	10 %
Operating power for three-phase motors	
• at 230 V at 40 °C rated value	22 kW
 at 230 V at inside-delta circuit at 40 °C rated value 	37 kW
• at 400 V at 40 °C rated value	37 kW
 at 400 V at inside-delta circuit at 40 °C rated value 	75 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	
• minimum	32 A
• at inside-delta circuit minimum	55.4 A
Minimum load [%]	15 %; Relative to smallest settable le
Power loss [W] for rated value of the current at AC	
• at 40 °C to power-up	35 W
● at 50 °C to power-up	32 W
● at 60 °C to power-up	31 W

Type of voltage of the control supply voltage	AC/DC
Control supply voltage at AC	
• at 50 Hz rated value	24 V
• at 60 Hz rated value	24 V
Relative negative tolerance of the control supply voltage at AC at 50 Hz	-20 %
Relative positive tolerance of the control supply voltage at AC at 50 Hz	20 %
Relative negative tolerance of the control supply voltage at AC at 60 Hz	-20 %
Relative positive tolerance of the control supply voltage at AC at 60 Hz	20 %
Control supply voltage frequency	50 60 Hz
Relative negative tolerance of the control supply voltage frequency	-10 %
Relative positive tolerance of the control supply voltage frequency	10 %
Control supply voltage	
• at DC rated value	24 V
Relative negative tolerance of the control supply voltage at DC	-20 %
Relative positive tolerance of the control supply voltage at DC	20 %
Control supply current in standby mode rated value	160 mA
Holding current in the by-pass mode operating rated value	380 mA
Starting current at close of by-pass contact maximum	7.6 A
Inrush current peak at connect of control supply voltage maximum	3.3 A
Duration of inrush current peak at connect of control supply voltage	12.1 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	
Number of digital inputs	1
Number of inputs for thermistor connection	0
Number of digital outputs	3
• not parameterizable	2
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

lounting position	with vertical mounting surface +/-90° rotatable, with vertical
founting position	mounting surface +/- 22.5° tiltable to the front and back
founting type	screw fixing
leight	306 mm
Vidth	185 mm
Pepth	203 mm
equired spacing with side-by-side mounting	
• forwards	10 mm
Backwards	0 mm
• upwards	100 mm
• downwards	75 mm
• at the side	5 mm
nstallation altitude at height above sea level	5 000 m; Derating as of 1000 m, see catalog
naximum	
Veight without packaging	5.6 kg
onnections/Terminals	
ype of electrical connection	
• for main current circuit	screw-type terminals
• for control circuit	screw-type terminals
ype of connectable conductor cross-sections	
• for main contacts for box terminal using the	1x (2.5 16 mm²)
front clamping point solid	
 for main contacts for box terminal using the 	1x (2.5 50 mm²)
front clamping point finely stranded with core end	
processing	4 (40 70 2)
for main contacts for box terminal using the front elemning point strended.	1x (10 70 mm²)
front clamping point stranded	1x (10 2/0)
 at AWG conductors for main contacts for box terminal using the front clamping point 	1. (10 210)
• for main contacts for box terminal using the	1x (2.5 16 mm²)
back clamping point solid	, ,
at AWG conductors for main contacts for box	1x (10 2/0)
terminal using the back clamping point	
• for main contacts for box terminal using both	2x (2.5 16 mm²)
clamping points solid	
• for main contacts for box terminal using both	2x (2.5 35 mm²)
clamping points finely stranded with core end	
processing	0 (0 40 3) 0 (10 50 3)
 for main contacts for box terminal using both clamping points stranded 	2x (6 16 mm²), 2x (10 50 mm²)
	1x (2.5 50 mm²)
 for main contacts for box terminal using the back clamping point finely stranded with core end 	1x (2.5 50 Hilli)
Table State of Color	

must not get inside the devices), 1M4 • during transport acc. to IEC 60721 Communication/ Protocol Communication module is supported • PROFINET standard • Modbus TCP • PROFIBUS Yes UL/CSA ratings Manufacturer's article number • of fuse at Standard Faults usable up to 575/600 V according to UL • of fuse at Standard Faults usable at insidedlat circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value		
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 • during operation acc. 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 acc. to IEC 60721 1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4 • during transport acc. to IEC 60721 2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m) Communication/ Protocol Communication module is supported • PROFINET standard • PROFIBUS Yes • PROFIBUS UL/CSA ratings Manufacturer's article number • of fuse at Standard Faults usable up to 575/600 V according to UL • of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value 	 during storage and transport 	-40 +80 °C
salt mist), 3S2 (sand must not get into the devices), 3M6 • during storage acc. to IEC 60721 • during transport acc. to IEC 60721 Communication/ Protocol Communication module is supported • PROFINET standard • Modbus TCP • PROFIBUS Ves UL/CSA ratings Manufacturer's article number • of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL • of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value	Environmental category	
must not get inside the devices), 1M4 • during transport acc. to IEC 60721 Communication/ Protocol Communication module is supported • PROFINET standard • Modbus TCP • PROFIBUS Yes UL/CSA ratings Manufacturer's article number • of fuse at Standard Faults usable up to 575/600 V according to UL • of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value	 during operation acc. to IEC 60721 	
Communication module is supported PROFINET standard PROFIBUS Wes Ves PROFIBUS Was Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL Operating power [hp] for three-phase motors at 220/230 V at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	• during storage acc. to IEC 60721	1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4
Communication module is supported PROFINET standard PROFIBUS Yes PROFIBUS Yes Ves Ves UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 Vaccording to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	• during transport acc. to IEC 60721	2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m)
PROFINET standard Modbus TCP PROFIBUS Yes Ves Ves UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	Communication/ Protocol	
Modbus TCP PROFIBUS Ves UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value		
PROFIBUS Yes UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	Communication module is supported	
Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	Communication module is supported • PROFINET standard	
Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value	Communication module is supported • PROFINET standard • Modbus TCP	Yes
 of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedleta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 200/208 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C rated value 	Communication module is supported • PROFINET standard • Modbus TCP	Yes
V according to UL • of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 220/230 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 200/208 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value	Communication module is supported • PROFINET standard • Modbus TCP • PROFIBUS UL/CSA ratings	Yes
delta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors • at 200/208 V at 50 °C rated value • at 220/230 V at 50 °C rated value • at 460/480 V at 50 °C rated value • at 200/208 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C rated value • at 220/230 V at inside-delta circuit at 50 °C 40 hp	Communication module is supported • PROFINET standard • Modbus TCP • PROFIBUS UL/CSA ratings	Yes Yes
 at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C 40 hp 	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600	Yes Yes
 at 220/230 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C 40 hp 	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at inside-	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA
 at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C at 220/230 V at inside-delta circuit at 50 °C at 220/230 V at inside-delta circuit at 50 °C 40 hp 	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA
 at 200/208 V at inside-delta circuit at 50 °C rated value at 220/230 V at inside-delta circuit at 50 °C 40 hp rated value 	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA Type: Class RK5 / K5, max. 250 A; lq = 10 kA
rated value • at 220/230 V at inside-delta circuit at 50 °C rated value 40 hp	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA Type: Class RK5 / K5, max. 250 A; lq = 10 kA 20 hp
rated value	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 V according to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA Type: Class RK5 / K5, max. 250 A; lq = 10 kA 20 hp 25 hp
	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 Vaccording to UL of fuse at Standard Faults usable at insidedelta circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA Type: Class RK5 / K5, max. 250 A; lq = 10 kA 20 hp 25 hp 50 hp
• at 460/480 V at inside-delta circuit at 50 °C 75 hp rated value	Communication module is supported PROFINET standard Modbus TCP PROFIBUS UL/CSA ratings Manufacturer's article number of fuse at Standard Faults usable up to 575/600 Vaccording to UL of fuse at Standard Faults usable at insidedlata circuit up to 575/600 V according to UL Operating power [hp] for three-phase motors at 200/208 V at 50 °C rated value at 460/480 V at 50 °C rated value at 460/480 V at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value at 200/208 V at inside-delta circuit at 50 °C rated value	Yes Yes Type: Class RK5 / K5, max. 250 A; lq = 10 kA Type: Class RK5 / K5, max. 250 A; lq = 10 kA 20 hp 25 hp 50 hp 30 hp

Contact rating of auxiliary contacts according to UL

R300-B300

General Product Approval

Declaration of Conformity

Test Certificates











Type Test Certificates/Test Report

Marine / Ship-

other

ping





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

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RW5226-1AC04

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5226-1AC04

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

https://support.industry.siemens.com/cs/ww/en/ps/3RW5226-1AC04

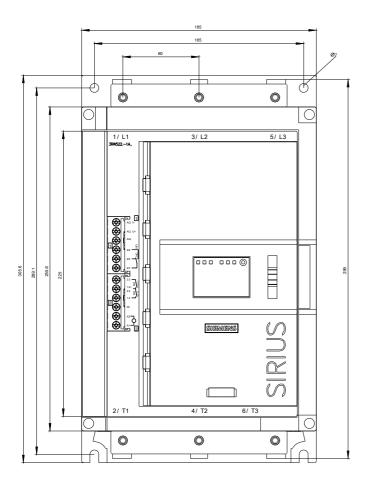
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=

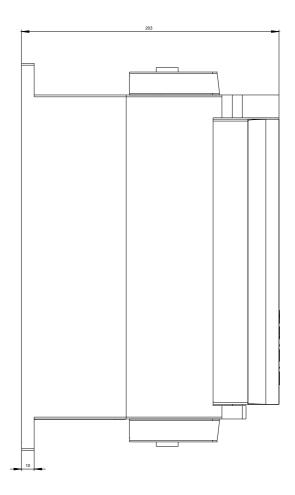
Characteristic: Tripping characteristics, I2t, Let-through current

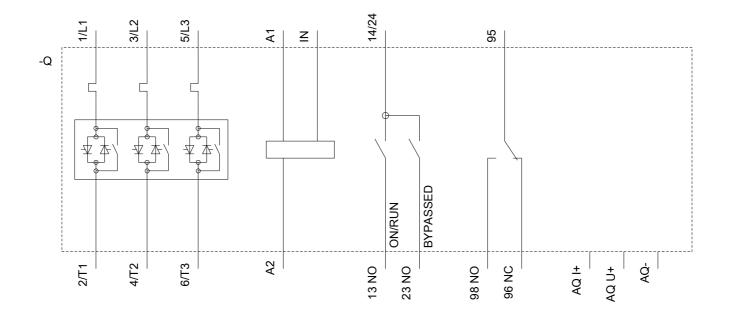
https://support.industry.siemens.com/cs/ww/en/ps/3RW5226-1AC04/char

Characteristic: Installation altitude

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5226-1AC04&objecttype=14&gridview=view1







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