SIEMENS

Data sheet

3RW5553-2HA04



SIRIUS soft starter 200-480 V 720 A, 24 V AC/DC Spring-type terminals

Figure similar

product brand name	SIRIUS
product category	Hybrid switching devices
product designation	Soft starter
product type designation	3RW55
manufacturer's article number	
 of high feature HMI module usable 	<u>3RW5980-0HF00</u>
 of communication module PROFINET standard usable 	<u>3RW5980-0CS00</u>
 of communication module PROFINET high-feature usable 	<u>3RW5950-0CH00</u>
 of communication module PROFIBUS usable 	<u>3RW5980-0CP00</u>
 of communication module Modbus TCP usable 	<u>3RW5980-0CT00</u>
 of communication module Modbus RTU usable 	<u>3RW5980-0CR00</u>
 of communication module Ethernet/IP 	<u>3RW5980-0CE00</u>
 of circuit breaker usable at 400 V 	3VA2510-6HN32-0AA0; Type of coordination 1, Iq = 65 kA, CLASS 10
 of circuit breaker usable at 500 V 	3VA2510-6HN32-0AA0; Type of coordination 1, Iq = 65 kA, CLASS 10
 of circuit breaker usable at 400 V at inside-delta circuit 	<u>3VA2716-7AB05-0AA0; Type of coordination 1, Iq = 65 kA, CLASS 10</u>
 of circuit breaker usable at 500 V at inside-delta circuit 	3VA2716-7AB05-0AA0; Type of coordination 1, Iq = 65 kA, CLASS 10
 of the gG fuse usable up to 690 V 	2x3NA3365-6; Type of coordination 1, Iq = 65 kA
 of full range R fuse link for semiconductor protection usable up to 690 V 	<u>3NB3351-1KK26: Type of coordination 2. Iq = 65 kA</u>
 of back-up R fuse link for semiconductor protection usable up to 690 V 	<u>3NC3343-1U; Type of coordination 2, Iq = 65 kA</u>
General technical data	
starting voltage [%]	20 100 %
stopping voltage [%]	50 50 %
start-up ramp time of soft starter	0 360 s
ramp-down time of soft starter	0 360 s
start torque [%]	10 100 %
stopping torque [%]	10 100 %
torque limitation [%]	20 200 %
current limiting value [%] adjustable	125 800 %
breakaway voltage [%] adjustable	40 100 %
breakaway time adjustable	0 2 s
number of parameter sets	3
accuracy class acc. to IEC 61557-12	5 %

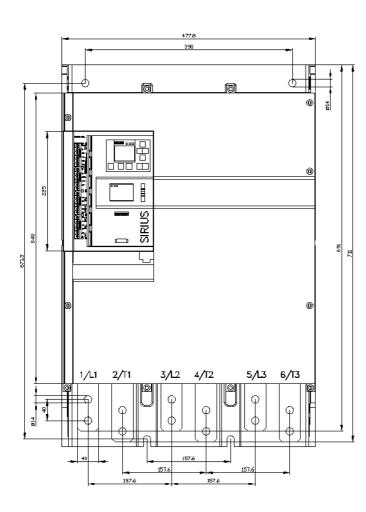
certificate of suitability • CE marking	Yes
5	
UL approval	Yes
CSA approval	Yes
product component	Vee
HMI-High Feature	Yes
is supported HMI-High Feature	Yes
product feature integrated bypass contact system	Yes
number of controlled phases	3 CLASS 404 / 405 (defeult) / 205 / 205; eeg to JSC 60047 4 2
trip class	CLASS 10A / 10E (default) / 20E / 30E; acc. to IEC 60947-4-2 10 60 %
current unbalance limiting value [%]	
ground-fault monitoring limiting value [%]	10 95 %
 buffering time in the event of power failure for main current circuit 	100 ms
for control circuit	100 ms
	0 255 s
idle time adjustable	480 V
insulation voltage rated value	
degree of pollution	3, acc. to IEC 60947-4-2
impulse voltage rated value	6 kV 1 400 V
blocking voltage of the thyristor maximum service factor	
surge voltage resistance rated value	1.15 6 kV
maximum permissible voltage for safe isolation	0 KV
between main and auxiliary circuit	490 V/: doop not apply for thermister connection
shock resistance	480 V; does not apply for thermistor connection 15×10^{-11} ms with potential contact lifting
vibration resistance	15 g / 11 ms, from 6 g / 11 ms with potential contact lifting 15 mm up to 6 Hz; 2 g up to 500 Hz
recovery time after overload trip adjustable	60 1 800 s
utilization category acc. to IEC 60947-4-2	AC 53a
reference code acc. to IEC 81346-2	Q
Substance Prohibitance (Date)	11.02.2019 00:00:00
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product function	
product function • ramp-up (soft starting)	Yes
• ramp-up (soft starting)	Yes
ramp-up (soft starting)ramp-down (soft stop)	Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse 	Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation 	Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation 	Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down 	Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking 	Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating 	Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function 	Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function 	Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection 	Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection evaluation of thermistor motor protection 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection evaluation of thermistor motor protection inside-delta circuit 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection evaluation of thermistor motor protection inside-delta circuit auto-RESET 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET manual RESET 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET manual RESET remote reset 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET manual RESET remote reset communication function 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET remote reset communication function operating measured value display 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET remote reset communication function operating measured value display event list 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET remote reset communication function operating measured value display event list error logbook 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET remote reset communication function operating measured value display event list error logbook via software parameterizable 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
 ramp-up (soft starting) ramp-down (soft stop) breakaway pulse adjustable current limitation creep speed in both directions of rotation pump ramp down DC braking motor heating slave pointer function trace function intrinsic device protection motor overload protection inside-delta circuit auto-RESET remote reset communication function operating measured value display event list error logbook via software parameterizable via software configurable 	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

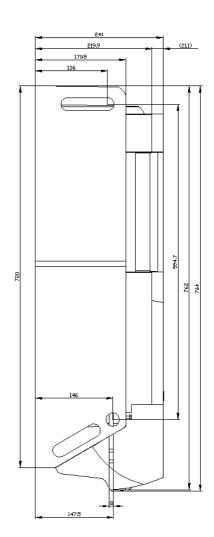
PROFlenergy	Yes; in connection with the PROFINET Standard and PROFINET High-
- firmure undete	Feature communication modules
 firmware update removable terminal for control circuit 	Yes
	Yes
 voltage ramp torque control 	Yes
combined braking	Yes
0	
analog output	Yes; 4 20 mA (default) / 0 10 V
 programmable control inputs/outputs condition monitoring 	Yes
0	Yes
automatic parameterisation	
application wizards	Yes
alternative run-down	Yes
emergency operation mode	Yes
reversing operation	Yes
 soft starting at heavy starting conditions 	Yes
Power Electronics	
operational current	
• at 40 °C rated value	720 A
• at 40 °C rated value minimum	144 A
• at 50 °C rated value	641 A
at 60 °C rated value	580 A
operational current at inside-delta circuit	
• at 40 °C rated value	1 247 A
• at 50 °C rated value	1 110 A
at 60 °C rated value	1 005 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 3-phase motors	
 at 230 V at 40 °C rated value 	200 kW
 at 230 V at inside-delta circuit at 40 °C rated value 	400 kW
 at 400 V at 40 °C rated value 	400 kW
at 400 V at inside-delta circuit at 40 °C rated value	710 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 %
minimum load [%]	10 %; Relative to set le
power loss [W] for rated value of the current at AC	
• at 40 °C after startup	216 W
• at 50 °C after startup	170 W
at 60 °C after startup	139 W
power loss [W] at AC at current limitation 350 %	44 FO 4 194
• at 40 °C during startup	11 534 W
• at 50 °C during startup	9 773 W
at 60 °C during startup	8 497 W
type of the motor protection	Electronic, tripping in the event of thermal overload of the motor
Control circuit/ Control	
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

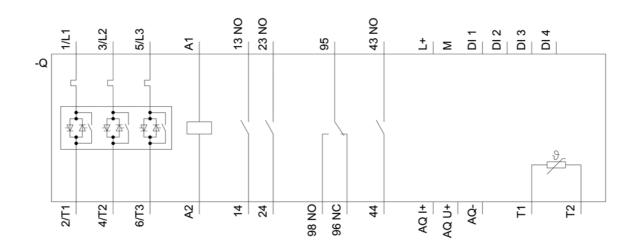
relative negative tolerance of the control supply voltage at AC at 50 Hz	-20 %
relative positive tolerance of the control supply voltage at AC at 50 Hz	20 %
relative negative tolerance of the control supply voltage at AC at 60 Hz	-20 %
relative positive tolerance of the control supply voltage at AC at 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	440 mA
holding current in bypass operation rated value	1 100 mA
locked-rotor current at close of bypass contact maximum	6.7 A
inrush current peak at application of control supply voltage maximum	7.5 A
duration of inrush current peak at application of control supply voltage	20 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	4
• parameterizable	4
number of inputs for thermistor connection	1; Type A PTC or Klixon / Thermoclick
number of digital outputs	4
 number of digital outputs parameterizable 	3
number of digital outputs not parameterizable	1
digital output version	3 normally-open contacts (NO) / 1 changeover contact (CO)
number of analog outputs	
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	1A
Installation/ mounting/ dimensions	
mounting position	Vertical (can be rotated $\pm/-90^{\circ}$ and tilted forward or backward $\pm/-22.5^{\circ}$)
mounting position	Vertical (can be rotated +/- 90° and tilted forward or backward +/- 22.5°) screw fixing
fastening method	screw fixing
fastening method height	screw fixing 764 mm
fastening method height width	screw fixing 764 mm 478 mm
fastening method height width depth	screw fixing 764 mm
fastening method height width	screw fixing 764 mm 478 mm
fastening method height width depth required spacing with side-by-side mounting	screw fixing 764 mm 478 mm 241 mm 10 mm
fastening method height width depth required spacing with side-by-side mounting • forwards • backwards	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm
fastening method height width depth required spacing with side-by-side mounting • forwards	screw fixing 764 mm 478 mm 241 mm 10 mm
fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm
fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm 5 mm
fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm
fastening method height width depth required spacing with side-by-side mounting • forwards • backwards • upwards • downwards • at the side weight without packaging Connections/ Terminals	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm 5 mm
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	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm 5 mm 45 kg
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	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm 5 mm 45 kg
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	screw fixing 764 mm 478 mm 241 mm 10 mm 0 mm 100 mm 75 mm 5 mm 45 kg

wire length for thermistor connection			
 with conductor cross-section = 0.5 mm² maximum 	50 m		
 with conductor cross-section = 1.5 mm² maximum 	150 m		
• with conductor cross-section = 2.5 mm ² maximum	250 m		
type of connectable conductor cross-sections			
 for DIN cable lug for main contacts stranded 	2x (50 240 mm²)		
 for DIN cable lug for main contacts finely stranded 	2x (70 240 mm²)		
type of connectable conductor cross-sections			
 for control circuit solid 	2x (0.25 1.5 mm²)		
 for control circuit finely stranded with core end processing 	2x (0.25 1.5 mm²)		
 at AWG cables for control circuit solid 	2x (24 16)		
 at AWG cables for control circuit finely stranded with core end processing 	2x (24 16)		
wire length			
 between soft starter and motor maximum 	800 m		
 at the digital inputs at DC maximum 	1 000 m		
tightening torque			
 for main contacts with screw-type terminals 	20 35 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 	177 310 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 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)		
EMC emitted interference	acc. to IEC 60947-4-2: Class A		
Communication/ Protocol			
communication module is supported			
PROFINET standard	Yes		
PROFINET high-feature	Yes		
EtherNet/IP	Yes		
Modbus RTU	Yes		
Modbus RTO Modbus TCP	Yes		
PROFIBUS	Yes		
UL/CSA ratings			
manufacturer's article number			
of the fuse — usable for Standard Faults up to 575/600 V according to U	Type: Class J / L, max. 2000 A; Iq = 42 kA		
according to UL — usable for High Faults up to 575/600 V	Type: Class J / L, max. 2000 A; Iq = 100 kA		
according to UL — usable for Standard Faults at inside-delta circuit up to 575/600 V according to LI	Type: Class J / L, max. 2000 A; Iq = 42 kA		
circuit up to 575/600 V according to UL — usable for High Faults at inside-delta circuit up to 575/600 V according to UL	Type: Class J / L, max. 2000 A; Iq = 100 kA		
operating power [hp] for 3-phase motors	200 hp		
• at 200/208 V at 50 °C rated value			
 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 	250 hp 500 hp		

• at 200/208 V at value	inside-delta circuit at 5	50 °C rated	400 hp			
	inside-delta circuit at 5	50 °C rated	450 hp			
at 460/480 V at inside-delta circuit at 50 °C rated value			950 hp			
contact rating of auxiliary contacts according to UL			R300-B300			
Safety related data						
-	on the front acc. to IE	C 60529	IP00			
electromagnetic compatibility			acc. to IEC 60947-4-2			
ATEX						
certificate of suitabi	lity					
• ATEX			Yes			
• IECEx						
 according to AT 	TEX directive 2014/34/E	EU	BVS 18 ATEX F 003 X			
	ccording to ATEX dire		II (2)G [Ex eb Gb] [Ex d I (M2) [Ex db Mb]	b Gb] [Ex pxb Gb], II (2)[D [Ex tb Db] [Ex pxb Db],	
	ance acc. to IEC 6150	8 relating to	0			
	mand rate acc. to IEC	61508	0.008			
	nand rate acc. to EN 6	2061 relating	0.0000005 1/h			
	el (SIL) acc. to IEC 61	508 relating	SIL1			
T1 value for proof te IEC 61508 relating to	est interval or service o ATEX	life acc. to	3 у			
Certificates/ approval						
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