SIEMENS

Data sheet

3RW5074-6TB05



SIRIUS soft starter 200-600 V 315 A, 24 V AC/DC Screw terminals Thermistor input

Figure	similar
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product brand name	SIRIUS		
product category	Hybrid switching devices		
product designation	Soft starter		
product type designation	3RW50		
manufacturer's article number			
 of standard HMI module usable 	<u>3RW5980-0HS01</u>		
 of high feature HMI module usable 	<u>3RW5980-0HF00</u>		
 of communication module PROFINET standard usable 	<u>3RW5980-0CS00</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 	3VA2440-7MN32-0AA0; Type of assignment 1, Iq = 65 kA		
 of circuit breaker usable at 500 V 	3VA2440-7MN32-0AA0; Type of assignment 1. lq = 65 kA		
 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>3NE1 333-2; Type of coordination 2, Iq = 65 kA</u>		
 of back-up R fuse link for semiconductor protection usable up to 690 V 	<u>3NE3 335; Type of coordination 2. lq = 65 kA</u>		
 of line contactor usable up to 480 V 	<u>3RT1075</u>		
 of line contactor usable up to 690 V 	<u>3RT1075</u>		
General technical data			
starting voltage [%]	30 100 %		
stopping voltage [%]	50 50 %		
start-up ramp time of soft starter	0 20 s		
ramp-down time of soft starter	0 20 s		
current limiting value [%] adjustable	130 700 %		
accuracy class acc. to IEC 61557-12	5 %		
certificate of suitability			
CE marking	Yes		
UL approval	Yes		
CSA approval	Yes		
product component is supported			
HMI-Standard	Yes		
HMI-High Feature	Yes		
product feature integrated bypass contact system	Yes		
number of controlled phases	2		

trip class	CLASS 10A / 10E (preset) / 20E; acc. to IEC 60947-4-2		
buffering time in the event of power failure			
 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		
reference code acc. to IEC 81346-2	Q		
Substance Prohibitance (Date)	23.09.2019 00:00:00		
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; Full motor protection (thermistor motor protection and electronic motor overload protection)		
 evaluation of thermistor motor protection 	Yes; Type A PTC or Klixon / Thermoclick		
● auto-RESET	Yes		
manual RESET	Yes		
 remote reset 	Yes; By turning off the control supply voltage		
 communication function 	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		
 voltage ramp 	Yes		
torque control	No		
analog output	No		
Power Electronics			
operational current			
• at 40 °C rated value	315 A		
• at 50 °C rated value	279 A		
• at 60 °C rated value	255 A		
operating voltage			
rated value	200 600 V		
relative negative tolerance of the operating voltage	-15 %		
relative positive tolerance of the operating voltage	10 %		
operating power for 3-phase motors			
• at 230 V at 40 °C rated value	90 kW		
• at 400 V at 40 °C rated value	160 kW		
• at 500 V at 40 °C rated value	200 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 	135 A		
 at rotary coding switch on switch position 2 	147 A		

 et rotary coding switch on switch position 6 et rotary coding switch on switch position 7 et rotary coding switch on switch position 7 et rotary coding switch on switch position 7 et rotary coding switch on switch position 10 et rotary coding switch on switch position 11 et rotary coding switch on switch position 12 et rotary coding switch on switch position 13 et rotary coding switch on switch position 14 et rotary coding switch on switch position 15 at rotary coding switch on switch position 16 power loss [M] at AC at current limitation 350 % et rotary coding strutup at 80 °C curing strutup at 80 °C cu	 at rotary coding switch on switch position 3 	159 A		
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relative positive tolerance of the control supply voltage frequency 10 % control supply voltage 10 % • 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 bypass operation rated value 490 mA locked-rotor current at close of bypass contact maximum 7.6 A inrush current peak at application of control supply voltage maximum 3.3 A duration of inrush current peak at application 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		-10 %		
voltage frequency control supply voltage • at DC rated value 24 V relative negative tolerance of the control supply voltage at DC relative positive tolerance of the control supply voltage at DC control supply current in standby mode rated value holding current in bypass operation rated value 400 mA locked-rotor current at close of bypass contact maximum inrush current peak at application of control supply voltage maximum duration of inrush current peak at application of control supply voltage design of the overvoltage protection Varistor design of short-circuit protection for control circuit		40.97		
• 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 bypass operation rated value 490 mA locked-rotor current at close of bypass contact maximum 7.6 A inrush current peak at application of control supply voltage maximum 3.3 A duration of inrush current peak at application 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	voltage frequency	10 %		
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 bypass operation rated value 490 mA locked-rotor current at close of bypass contact maximum 7.6 A inrush current peak at application of control supply voltage maximum 3.3 A duration of inrush current peak at application 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= 300 A); Is		24 \/		
relative positive tolerance of the control supply voltage at DC20 %control supply current in standby mode rated value160 mAholding current in bypass operation rated value490 mAlocked-rotor current at close of bypass contact maximum7.6 Ainrush current peak at application of control supply voltage maximum3.3 Aduration of inrush current peak at application of control supply voltage12.1 msdesign of the overvoltage protectionVaristordesign of short-circuit protection for control circuit4 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	relative negative tolerance of the control supply			
control supply current in standby mode rated value160 mAholding current in bypass operation rated value490 mAlocked-rotor current at close of bypass contact maximum7.6 Ainrush current peak at application of control supply voltage maximum3.3 Aduration of inrush current peak at application of control supply voltage12.1 msdesign of the overvoltage protectionVaristordesign of short-circuit protection for control circuit4 gG fuse (Icu=1 kA), 6 A quick-acting fuse (Icu=1 kA), C1 miniature circuit breaker (Icu= 300 A); Is	relative positive tolerance of the control supply	20 %		
holding current in bypass operation rated value 490 mA locked-rotor current at close of bypass contact 7.6 A maximum 3.3 A duration of inrush current peak at application of control supply voltage 3.3 A duration of inrush current peak at application 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= 300 A); Is		160 mA		
maximum 3.3 A inrush current peak at application of control supply voltage maximum 3.3 A duration of inrush current peak at application 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= 300 A); Is		490 mA		
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maximum 112.1 ms duration of inrush current peak at application 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= 300 A); Is				
supply voltage 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= 300 A); Is	maximum	3.3 A		
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		12.1 ms		
circuit breaker (Icu= 600 A), C6 miniature circuit breaker (Icu= 300 A); Is				
	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	1; Type A PTC or Klixon / Thermoclick	
number of digital outputs	3	
not parameterizable	2	
digital output version	2 normally-open contacts (NO) / 1 changeover contact (CO)	
number of analog outputs	0	
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	_	
mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back	
fastening method	screw fixing	
height	230 mm	
width	160 mm	
depth	282 mm	
required spacing with side-by-side mounting		
 forwards 	10 mm	
 backwards 	0 mm	
• upwards	100 mm	
 downwards 	75 mm	
at the side	5 mm	
weight without packaging	7.3 kg	
Connections/ Terminals		
type of electrical connection		
for main current circuit	busbar connection	
for control circuit	screw-type terminals	
width of connection bar maximum	45 mm	
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 main contacts for box terminal using the front clamping point solid 	95 300 mm²	
 for main contacts for box terminal using the front clamping point finely stranded with core end processing 	70 240 mm²	
 for main contacts for box terminal using the front clamping point finely stranded without core end processing 	70 240 mm²	
 for main contacts for box terminal using the front clamping point stranded 	95 300 mm²	
 at AWG cables for main contacts for box terminal using the front clamping point 	3/0 600 kcmil	
 for main contacts for box terminal using the back clamping point solid 	120 240 mm²	
 at AWG cables for main contacts for box terminal using the back clamping point 	250 500 kcmil	
 for main contacts for box terminal using both clamping points solid 	min. 2x 70 mm², max. 2x 240 mm²	
 for main contacts for box terminal using both clamping points finely stranded with core end processing 	min. 2x 50 mm², max. 2x 185 mm²	
 for main contacts for box terminal using both clamping points finely stranded without core end processing 	min. 2x 50 mm², max. 2x 185 mm²	
 for main contacts for box terminal using both clamping points stranded 	min. 2x 70 mm², max. 2x 240 mm²	
 for main contacts for box terminal using the back clamping point finely stranded with core end 	120 185 mm²	

processing			
 for main contacts for box terminal using the back clamping point finely stranded without core end processing 	120 185 mm²		
 for main contacts for box terminal using the back clamping point stranded 	120 240 mm²		
type of connectable conductor cross-sections			
 at AWG cables for main current circuit solid 	2/0 500 kcmil		
 for DIN cable lug for main contacts stranded 	50 240 mm²		
 for DIN cable lug for main contacts finely stranded 	70 240 mm²		
type of connectable conductor cross-sections			
for control circuit solid	1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²)		
 for control circuit finely stranded with core end 	1x (0.5 2.5 mm ²), 2x (0.5 1.5 mm ²)		
processing			
 at AWG cables for control circuit solid 	1x (20 12), 2x (20 14)		
wire length			
 between soft starter and motor maximum 	800 m		
 at the digital inputs at AC maximum 	1 000 m		
tightening torque			
 for main contacts with screw-type terminals 	14 24 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 	124 210 lbf·in		
 for auxiliary and control contacts with screw-type terminals 	7 10.3 lbf·in		
Ambient conditions			
installation altitude at height above sea level maximum	5 000 m; Derating as of 1000 m, see manual		
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		
EtherNet/IP	Yes		
	Tes		
Modbus RTU	Yes		
Modbus RTU	Yes		
Modbus RTU Modbus TCP	Yes Yes		
Modbus RTUModbus TCPPROFIBUS	Yes Yes		
Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings	Yes Yes		
Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker	Yes Yes		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker — usable for High Faults at 460/480 V according to UL of the fuse 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA		
Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker usable for High Faults at 460/480 V according to UL of the fuse usable for Standard Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker usable for High Faults at 460/480 V according to UL of the fuse usable for Standard Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA Type: Class L, max. 1000 A; lq = 100 kA		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker usable for High Faults at 460/480 V according to UL of the fuse usable for Standard Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL according to UL operating power [hp] for 3-phase motors at 200/208 V at 50 °C rated value 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA Type: Class L, max. 1000 A; lq = 100 kA 75 hp		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker usable for High Faults at 460/480 V according to UL of the fuse usable for Standard Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL operating power [hp] for 3-phase motors at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA Type: Class L, max. 1000 A; lq = 100 kA 75 hp 100 hp		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker usable for High Faults at 460/480 V according to UL of the fuse usable for Standard Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL usable for High Faults up to 575/600 V according to UL operating power [hp] for 3-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 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA Type: Class L, max. 1000 A; lq = 100 kA 75 hp 100 hp 200 hp		
 Modbus RTU Modbus TCP PROFIBUS UL/CSA ratings manufacturer's article number of circuit breaker — usable for High Faults at 460/480 V according to UL of the fuse — usable for Standard Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL — usable for High Faults up to 575/600 V according to UL 	Yes Yes Yes Siemens type: 3VA54, max. 600 A; lq max = 65 kA Type: Class L, max. 1000 A; lq = 18 kA Type: Class L, max. 1000 A; lq = 100 kA 75 hp 100 hp		

Safety related data		
protection class IP on the front acc. to IEC 60529	IP00; IP20 with cover	
touch protection on the front acc. to IEC 60529	finger-safe, for vertical contact from the front with cover	
ATEX		
certificate of suitability		
• ATEX	Yes	
• IECEx	Yes	
hardware fault tolerance acc. to IEC 61508 relating to ATEX	0	
PFDavg with low demand rate acc. to IEC 61508 relating to ATEX	0.09	
PFHD with high demand rate acc. to EN 62061 relating to ATEX	0.000009 1/h	
Safety Integrity Level (SIL) acc. to IEC 61508 relating to ATEX	SIL1	
T1 value for proof test interval or service life acc. to IEC 61508 relating to ATEX	3 у	
Certificates/ approvals		
General Product Approval		For use in hazardous locations













Declaration of Conformity

Test Certificates

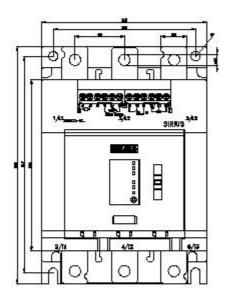
other

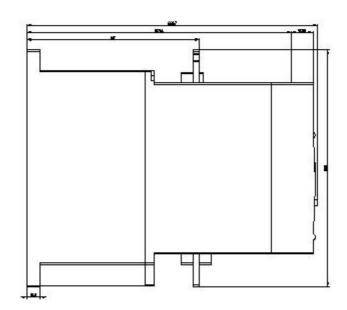
CE EG-Konf. Type Test Certificates/Test Report **Confirmation**

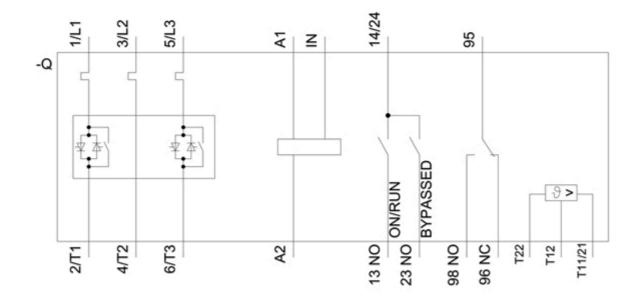
Further information

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







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