SIEMENS



Data sheet 3RW5526-3HA06



SIRIUS soft starter 200-690 V 77 A, 24 V AC/DC spring-type terminals

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 	3RW5980-0HF00
 of communication module PROFINET standard usable 	3RW5980-0CS00
 of communication module PROFINET high-feature usable 	3RW5950-0CH00
 of communication module PROFIBUS usable 	3RW5980-0CP00
 of communication module Modbus TCP usable 	3RW5980-0CT00
 of communication module Modbus RTU usable 	3RW5980-0CR00
 of communication module Ethernet/IP 	3RW5980-0CE00
 of circuit breaker usable at 400 V 	3VA2110-7MN32-0AA0; Type of coordination 1, Iq = 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 = 65 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 	3NE1224-0; Type of coordination 2, Iq = 65 kA
 of back-up R fuse link for semiconductor protection usable up to 690 V 	3NE3227; Type of coordination 2, Iq = 65 kA

General technical data	
starting voltage [%]	20 100 %
stopping voltage [%]	50 %; non-adjustable
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 according to IEC 61557-12	5 %
certificate of suitability	

CE marking	Yes Yes Yes
 UL approval 	Yes
CSA approval	Yes
product component	
 HMI-High Feature 	Yes
 is supported HMI-High Feature 	Yes
product feature integrated bypass contact system	Yes
number of controlled phases	3
trip class	CLASS 10A / 10E (default) / 20E / 30E; acc. to IEC 60947-4-2
current unbalance limiting value [%]	10 60 %
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
idle time adjustable	0 255 s
insulation voltage rated value	690 V
degree of pollution	3, acc. to IEC 60947-4-2
impulse voltage rated value	8 kV
blocking voltage of the thyristor maximum	1 800 V
service factor	1.15
surge voltage resistance rated value	8 kV
maximum permissible voltage for safe isolation	
 between main and auxiliary circuit 	690 V; does not apply for thermistor connection
shock resistance	15 g / 11 ms, from 6 g / 11 ms with potential contact lifting
vibration resistance	15 mm up to 6 Hz; 2 g up to 500 Hz
recovery time after overload trip adjustable	60 1 800 s
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
 breakaway pulse 	Yes
 adjustable current limitation 	Yes
 creep speed in both directions of rotation 	Yes
pump ramp down	Yes
DC braking	Yes
 motor heating 	Yes
 slave pointer function 	Yes
trace function	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
inside-delta circuit	Yes; Only up to 600 V operating voltage
auto-RESET	Yes
manual RESET	Yes
remote reset	Yes
 communication function 	Yes
 operating measured value display 	Yes
• event list	Yes
error logbook	Yes
 via software parameterizable 	Yes
 via software configurable 	Yes
• screw terminal	No
spring-loaded terminal	Yes
PROFlenergy	Yes; in connection with the PROFINET Standard and PROFINET High- Feature communication modules
• firmware update	Yes
 removable terminal for control circuit 	Yes
voltage ramp	Yes

torque control	Yes Yes Yes; 4 20 mA (de pr 16 valentudong
 combined braking 	Yes
analog output	Yes; 4 20 mA (de) 16 V
 programmable control inputs/outputs 	Yes
 condition monitoring 	Yes
 automatic parameterisation 	Yes
 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 	77 A
 at 40 °C rated value minimum 	16 A
 at 50 °C rated value 	68 A
at 60 °C rated value	62 A
operational 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	200 690 V
at inside-delta circuit rated value	200 600 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 relative positive tolerance of the operating voltage at	10 %
inside-delta circuit	10 /0
operating power for 3-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
 at 500 V at 40 °C rated value 	45 kW
 at 500 V at inside-delta circuit at 40 °C rated value 	90 kW
 at 690 V 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 %
minimum load [%]	10 %; Relative to set le
power loss [W] for rated value of the current at AC	
at 40 °C after startup	23 W
at 50 °C after startup	20 W
at 60 °C after startup	19 W
power loss [W] at AC at current limitation 350 %	
at 40 °C during startup	1 083 W
at 50 °C during startup	921 W
at 60 °C during startup	814 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	20.07
	-20 %

relative negative tolerance of the control supply voltage at AC at 60 Hz	20 % dientudong	
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	870 mA	
locked-rotor current at close of bypass contact maximum	6.3 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 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	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		
mounting position	Vertical (can be rotated +/- 90° and tilted forward or backward +/- 22.5°)	
fastening method	screw fixing	
	306 mm	
height width	185 mm	
depth	203 mm	
·	200 111111	
required spacing with side-by-side mounting • forwards	10 mm	
backwards	0 mm	
backwardsupwards	100 mm	
upwards downwards	75 mm	
at the side	5 mm	
weight without packaging	7.15 kg	
Connections/ Terminals	7.10 kg	
type of electrical connection	hov terminal	
 for main current circuit for control circuit 	box terminal	
	spring-loaded terminals	
width of connection bar maximum	25 mm	
wire length for thermistor connection	50 m	
with conductor cross-section = 0.5 mm² maximum	50 m	
with conductor cross-section = 1.5 mm² maximum with conductor cross-section = 2.5 mm² maximum	150 m	
with conductor cross-section = 2.5 mm² maximum	250 m	
type of connectable conductor cross-sections	4 (0.5 40 2)	
 for main contacts for box terminal using the front 	1x (2.5 16 mm²)	

clamping point solid	\dientudona	
 for main contacts for box terminal using the front clamping point finely stranded with core end processing 	1x (2.5 50 mm²) dientudong	
 for main contacts for box terminal using the front clamping point stranded 	1x (10 70 mm²)	
 at AWG cables for main contacts for box terminal using the front clamping point 	1x (10 2/0)	
 for main contacts for box terminal using the back clamping point solid 	1x (2.5 16 mm²)	
 at AWG cables for main contacts for box terminal using the back clamping point 	1x (10 2/0)	
 for main contacts for box terminal using both clamping points solid 	2x (2.5 16 mm²)	
 for main contacts for box terminal using both clamping points finely stranded with core end processing 	2x (2.5 35 mm²)	
 for main contacts for box terminal using both clamping points stranded 	2x (6 16 mm²), 2x (10 50 mm²)	
 for main contacts for box terminal using the back clamping point finely stranded with core end processing 	1x (2.5 50 mm²)	
for main contacts for box terminal using the back clamping point stranded	1x (10 70 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	45 01	
for main contacts with screw-type terminals for auxiliary and control contacts with screw type	4.5 6 N·m 0.8 1.2 N·m	
 for auxiliary and control contacts with screw-type terminals 	U.O 1.2 IN III	
tightening torque [lbf·in]		
 for main contacts with screw-type terminals 	40 53 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	2 000 m; Derating as of 1000 m, see catalog	
ambient temperature	05 100 °0. Disease share a desetting of the continue of 10 °0 and	
during operation	-25 +60 °C; Please observe derating at temperatures of 40 °C or above	
during storage and transport	-40 +80 °C	
environmental categoryduring 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	
 PROFINET high-feature 	Yes	
• EtherNet/IP	Yes	
Modbus RTU	Yes	
Modbus TCP	Yes	
PROFIBUS	Yes	
UL/CSA ratings		

manufacturer's article number • of circuit breaker — usable for High Faults at 460/480 V according to U. — usable for High Faults at 460/480 V at inside-defial circuit according to U. — usable for High Faults at 460/480 V at inside-defial circuit according to U. — usable for High Faults at 460/480 V at inside-defial circuit according to U. — usable for High Faults at 575/600 V at inside-defial circuit according to U. — usable for Standard Faults at 575/600 V at inside-defial circuit according to U. — usable for Standard Faults at 575/600 V at inside-defial circuit according to U. — usable for Standard Faults at 575/600 V at inside-defial circuit according to U. — usable for Standard Faults at 575/600 V at Inside-defial circuit according to U. — usable for Standard Faults up to 575/600 V at Inside-defial circuit to 57,500 V according to U. — usable for Standard Faults at profit of the two care of the t				
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inside-delta circuit according to UL		Siemens type: 3VA51, max. 125 A; lq max = 65 kA		
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according to UL — usable for High Faults up to 575/600 V according to UL — usable for Standard Faults at inside-delta 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 — usable for High Faults at inside-delta 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 Operating power (Inp) for 3-phase motors • at 200/208 V at 50 °C rated value • 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 200/208 V at Inside-delta circuit at 50 °C rated value • at 260/208 V at Inside-delta circuit at 50 °C rated value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C rated value • at 375/600 V at inside-delta circuit at 50 °C r	• of the fuse			
according to U. — usable for Standard Faults at inside-delta circuit up to \$75/600 V according to U. — usable for High Faults at inside-delta circuit up to \$75/600 V according to U. — usable for Standard Faults at inside-delta circuit up to \$75/600 V according to U. 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 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 250/300 V at inside-delta circuit at 50 °C rated value • at 575/600 V at 50 °C rated value • at 575/600 V at inside-delta circuit at 50 °C rated value • at 575/600 V at inside-delta		Type: Class RK5 / K5, max. 250 A; Iq = 10 kA		
circuit up to 575/600 V according to UL — usable for High Fauths at inside-delta circuit up to 575/600 V according to UL operating power [hp] for 3-phase motors • at 200/230 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 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 240/240 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at 50 °C rated value • at 4575/600 V at 50 °C rated value • at 4575/600 V at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 4575/600 V at inside-delta circuit at 50 °C rated value • at 2575/600 V at inside-delta circuit at 50 °C rated value • at 2575/600 V at inside-delta circuit at 50 °C rated value • at 2575/600 V at inside-delta circuit at 50 °C rated value • at 2575/600 V at inside-delta circuit at 50 °C rated value • at 2575/600 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 275/600 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta circuit at 50 °C rated value • at 260/480 V at inside-delta c		Type: Class J / L, max. 250 A; Iq = 100 kA		
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 450/480 V at 50 °C rated value at 450/480 V at 50 °C rated value at 450/600 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 at 250/300 V at inside-delta circuit at 50 °C rated value at 450/480 V at inside-delta circuit at 50 °C rated value at 450/480 V at inside-delta circuit at 50 °C rated value at 450/480 V at inside-delta circuit at 50 °C rated value at 4575/600 V at inside-delta circuit at 50 °C rated value at 4575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at 100 Photomorphic value at 575/600 V a		Type: Class RK5 / K5, max. 250 A; Iq = 10 kA		
at 200/208 V at 50 °C rated value at 220/230 V at 50 °C rated value at 220/230 V at 50 °C rated value at 450/408 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 220/230 V at inside-delta circuit at 50 °C rated value at 480/480 V at inside-delta circuit at 50 °C rated value at 480/480 V at inside-delta circuit at 50 °C rated value at 480/480 V at inside-delta circuit at 50 °C rated value at 4575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 675/600 V at inside-delta circuit at 50 °C rated		Type: Class J / L, max. 250 A; Iq = 100 kA		
at 220/230 V at 50 °C rated value at 460/480 V at 50 °C rated value at 575/600 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 460/480 V at inside-delta circuit at 50 °C rated value at 460/480 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 675/600 V at 675/6	operating power [hp] for 3-phase motors			
at 460/480 V at 50 °C rated value at 575/600 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 480/480 V at inside-delta circuit at 50 °C rated value at 480/480 V at inside-delta circuit at 50 °C rated value at 480/480 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 30 hp 75 hp 100 hp 2010 hp	 at 200/208 V at 50 °C rated value 	20 hp		
at 575/600 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 420/430 V at inside-delta circuit at 50 °C rated value at 460/480 V at inside-delta circuit at 50 °C rated value at 450/480 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value contact rating of auxiliary contacts according to UL Safety related data Protection class IP on the front according to IEC 60529 electromagnetic compatibility according to RTEX certificate of suitability ATEX certificate of suitability according to ATEX directive 2014/34/EU Bys 18 ATEX F 003 X type of protection according to IEC 61508 relating to ATEX PPHD with high demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/approvals 60 hp 30 hp 30 hp 40 h	at 220/230 V at 50 °C rated value	25 hp		
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 460/480 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value at 575/600 V at inside-delta circuit at 50 °C rated value contact rating of auxiliary contacts according to UL Safety related data Protection class IP on the front according to IEC 60529 electromagnetic compatibility acc. to IEC 60947-4-2 ATEX Certificate of suitability ATEX elecEx according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU hardware fault tolerance according to IEC 61508 relating to ATEX PFDB wy with low demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T value for proof test interval or service life according to IEC 61508 relating to ATEX T value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/approvals	at 460/480 V at 50 °C rated value	50 hp		
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value • at 460/480 V at inside-delta circuit at 50 °C rated value • at 575/600 V at inside-delta circuit at 50 °C rated value • at 575/600 V at inside-delta circuit at 50 °C rated value Contact rating of auxiliary contacts according to UL Safety related data protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 electromagnetic compatibility ATEX certificate of suitability • ATEX • IECEx • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU protection according to BEC 61508 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX PFHD with high demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/approvals 75 hp 100 hp 1		30 hp		
value • at 575/600 V at inside-delta circuit at 50 °C rated value contact rating of auxiliary contacts according to UL Safety related data protection class IP on the front according to IEC 60529 electromagnetic compatibility ATEX certificate of suitability • ATEX • IECEx • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU protection according to IEC 61508 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX Ty alue for proof test interval or service life according to IEC 61508 relating to ATEX Type of protection according to IEC 61508 relating to ATEX FFD avg with low demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX Ty alue for proof test interval or service life according to IEC 61508 relating to IEC 61508 relating to ATEX Certificates/approvals		40 hp		
contact rating of auxiliary contacts according to UL Safety related data protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 electromagnetic compatibility • ATEX certificate of suitability • ATEX • IECEx • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU safety it lolerance according to IEC 61508 relating to ATEX PFDay with low demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to IEC 6150		75 hp		
protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 electromagnetic compatibility ATEX certificate of suitability • ATEX • IECEX • according to ATEX directive 2014/34/EU protection according to ATEX directive 2014/34/EU protection according to ATEX directive 2014/34/EU protection according to EC 61508 relating to ATEX PFDavg with low demand rate according to EC 61508 relating to ATEX PFHD with high demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals		100 hp		
protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 electromagnetic compatibility electromagnetic compatibility • ATEX certificate of suitability • ATEX • IECEX • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU production according to ATEX directive 2014/34/EU lardware fault tolerance according to IEC 61508 relating to ATEX PFHD with high demand rate according to IEC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	contact rating of auxiliary contacts according to UL	R300-B300		
touch protection on the front according to IEC 60529 electromagnetic compatibility ATEX certificate of suitability ATEX certificate of suitability ATEX e IECEX according to ATEX directive 2014/34/EU hardware fault tolerance according to IEC 61508 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/approvals	Safety related data			
electromagnetic compatibility ATEX certificate of suitability ATEX ATEX IECEX according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU hardware fault tolerance according to IEC 61508 relating to ATEX PFDavg with low demand rate according to EC 61508 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals		IP00; IP20 with cover		
certificate of suitability • ATEX • IECEX • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU lardware fault tolerance according to IEC 61508 relating to ATEX PFDavg with low demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front with co	over	
e ATEX • ATEX • IECEx • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU hardware fault tolerance according to IEC 61508 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	electromagnetic compatibility	acc. to IEC 60947-4-2		
• ATEX • IECEX • IECEX • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU ltype of protection according to ATEX directive 2014/34/EU ltype of protection according to EC 61508 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	ATEX			
• ATEX • IECEX • IECEX • according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU ltype of protection according to ATEX directive 2014/34/EU ltype of protection according to EC 61508 It (2) [Ex eb Gb] [Ex pxb Gb], II (2) [Ex eb Db], II	certificate of suitability			
according to ATEX directive 2014/34/EU type of protection according to ATEX directive 2014/34/EU lardware fault tolerance according to IEC 61508 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals BVS 18 ATEX F 003 X II (2)G [Ex eb Gb] [Ex pxb Gb], II (2)D [Ex tb Db] [Ex pxb Db], II (M2) [Ex db Mb] 0 0 0.008 SIL1 SIL1 Certificates/ approvals	•	Yes		
type of protection according to ATEX directive 2014/34/EU II (2)G [Ex eb Gb] [Ex pxb Gb], II (2)D [Ex tb Db] [Ex pxb Db], I (M2) [Ex db Mb] 0 II (M2) [Ex db Mb] 0 0.008 relating to ATEX PFDavg with low demand rate according to IEC 61508 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	• IECEx	Yes		
type of protection according to ATEX directive 2014/34/EU II (2)G [Ex eb Gb] [Ex pxb Gb], II (2)D [Ex tb Db] [Ex pxb Db], I (M2) [Ex db Mb] 0 II (2)G [Ex eb Gb] [Ex pxb Gb], II (2)D [Ex tb Db] [Ex pxb Db], I (M2) [Ex db Mb] 0 0.008 relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals	 according to ATEX directive 2014/34/EU 	BVS 18 ATEX F 003 X		
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relating to ATEX PFHD with high demand rate according to EN 62061 relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals		` ' '		
relating to ATEX Safety Integrity Level (SIL) according to IEC 61508 relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals		0.008		
relating to ATEX T1 value for proof test interval or service life according to IEC 61508 relating to ATEX Certificates/ approvals		5E-7 1/h		
according to IEC 61508 relating to ATEX Certificates/ approvals		SIL1		
		3 s		
General Product Approval	Certificates/ approvals			
	General Product Approval		FMC	





Confirmation



For use in hazardous locations

Declaration of Conformity

Test Certificates

Marine / Shipping







Type Test Certificates/Test Report





Marine / Shipping

other





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=3RW5526-3HA06

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW5526-3HA06

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RW5526-3HA06

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW5526-3HA06&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

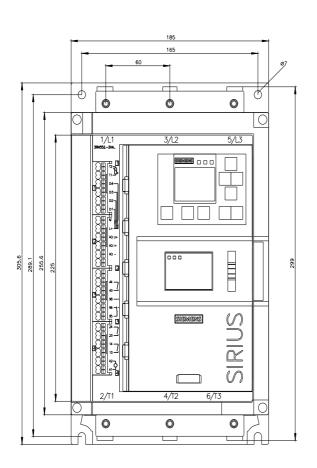
https://support.industry.siemens.com/cs/ww/en/ps/3RW5526-3HA06/char

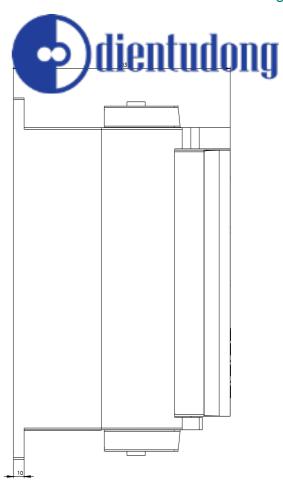
Characteristic: Installation altitude

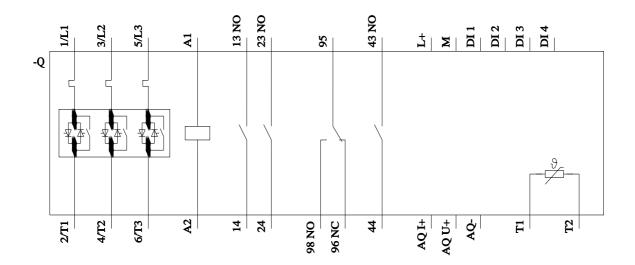
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW5526-3HA06&objecttype=14&gridview=view1

Simulation Tool for Soft Starters (STS)

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







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5/13/2022

