## SIEMENS

## Data sheet

## 3RW5215-3TC05



SIRIUS soft starter 200-600 V 25 A, 24 V AC/DC spring-type terminals Thermistor input

product brand name	SIRIUS			
product category	Hybrid switching devices			
product designation	Soft starter			
product type designation	3RW52			
manufacturer's article number				
<ul> <li>of standard HMI module usable</li> </ul>	<u>3RW5980-0HS00</u>			
<ul> <li>of high feature HMI module usable</li> </ul>	<u>3RW5980-0HF00</u>			
<ul> <li>of communication module PROFINET standard usable</li> </ul>	3RW5980-0CS00			
<ul> <li>of communication module PROFIBUS usable</li> </ul>	<u>3RW5980-0CP00</u>			
<ul> <li>of communication module Modbus TCP usable</li> </ul>	3RW5980-0CT00			
<ul> <li>of communication module Modbus RTU usable</li> </ul>	<u>3RW5980-0CR00</u>			
<ul> <li>of communication module Ethernet/IP</li> </ul>	<u>3RW5980-0CE00</u>			
<ul> <li>of circuit breaker usable at 400 V</li> </ul>	3RV2032-4EA10; Type of coordination 1, Ig = 65 kA, CLASS 10			
<ul> <li>of circuit breaker usable at 500 V</li> </ul>	3RV2032-4EA10; Type of coordination 1, Ig = 15 kA, CLASS 10			
<ul> <li>of circuit breaker usable at 400 V at inside-delta circuit</li> </ul>	3RV2032-4VA10; Type of coordination 1, Ig = 65 kA, CLASS 10			
<ul> <li>of circuit breaker usable at 500 V at inside-delta circuit</li> </ul>	3RV2032-4VA10; Type of coordination 1, Ig = 15 kA, CLASS 10			
<ul> <li>of the gG fuse usable up to 690 V</li> </ul>	3NA3822-6; Type of coordination 1, Ig = 65 kA			
• of the gG fuse usable at inside-delta circuit up to 500 V	3NA3822-6; Type of coordination 1, Ig = 65 kA			
• of full range R fuse link for semiconductor protection usable up to 690 V	<u>3NE1817-0; Type of coordination 2, Iq = 65 kA</u>			
<ul> <li>of back-up R fuse link for semiconductor protection usable up to 690 V</li> </ul>	<u>3NE8021-1; Type of coordination 2, Iq = 65 kA</u>			
General technical data				
starting voltage [%]	30 100 %			
stopping voltage [%]	50 %; non-adjustable			
start-up ramp time of soft starter	0 20 s			

start-up ramp time of soft starter	0 20 s
current limiting value [%] adjustable	130 700 %
certificate of suitability	
CE marking	Yes
UL approval	Yes
CSA approval	Yes
product component	
HMI-High Feature	No
<ul> <li>is supported HMI-Standard</li> </ul>	Yes
<ul> <li>is supported HMI-High Feature</li> </ul>	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
buffering time in the event of power failure	
<ul> <li>for main current circuit</li> </ul>	100 ms
<ul> <li>for control circuit</li> </ul>	100 ms

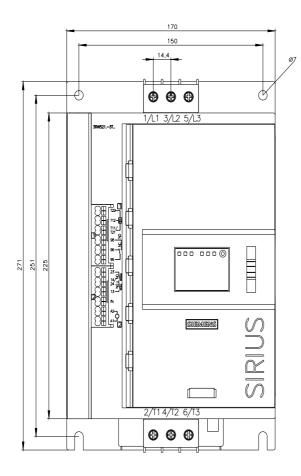
insulation voltage rated value	600 V	
degree of pollution	3, acc. to IEC 60947-4-2	
impulse voltage rated value	6 kV	
blocking voltage of the thyristor maximum	1 600 V	
service factor	1	
surge voltage resistance rated value	6 kV	
maximum permissible voltage for protective separation		
<ul> <li>between main and auxiliary circuit</li> </ul>	600 V	
shock resistance	15 g / 11 ms, from 12 g / 11 ms with potential contact lifting	
vibration resistance	15 mm to 6 Hz; 2g to 500 Hz	
utilization category according to IEC 60947-4-2	AC 53a	
reference code according to IEC 81346-2	Q	
Substance Prohibitance (Date)	02/15/2018	
product function		
ramp-up (soft starting)	Yes	
• ramp-down (soft stop)	Yes	
Soft Torque	Yes	
	Yes	
adjustable current limitation		
pump ramp down	Yes	
intrinsic device protection	Yes	
motor overload protection	Yes; Full motor protection (thermistor motor protection and electronic motor overload protection)	
<ul> <li>evaluation of thermistor motor protection</li> </ul>	Yes; Type A PTC or Klixon / Thermoclick	
inside-delta circuit	Yes	
● auto-RESET	Yes	
manual RESET	Yes	
remote reset	Yes; By turning off the control supply voltage	
<ul> <li>communication function</li> </ul>	Yes	
<ul> <li>operating measured value display</li> </ul>	Yes; Only in conjunction with special accessories	
error logbook	Yes; Only in conjunction with special accessories	
via software parameterizable	No	
<ul> <li>via software configurable</li> </ul>	Yes	
PROFlenergy	Yes; in connection with the PROFINET Standard communication module	
firmware update	Yes	
removable terminal for control circuit	Yes	
torque control	No	
analog output	No	
Power Electronics		
operational current		
at 40 °C rated value	25.4	
at 40 °C rated value     at 50 °C rated value		
	25 A	
<ul> <li>at 60 °C rated value</li> </ul>	22.3 A	
an another and a source of the table of the table		
operational current at inside-delta circuit	22.3 A 19.6 A	
• at 40 °C rated value	22.3 A 19.6 A 43.3 A	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> </ul>	22.3 A 19.6 A 43.3 A 39 A	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> </ul>	22.3 A 19.6 A 43.3 A	
at 40 °C rated value     at 50 °C rated value     at 60 °C rated value     operating voltage	22.3 A 19.6 A 43.3 A 39 A 33.9 A	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> </ul>	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V	
at 40 °C rated value     at 50 °C rated value     at 60 °C rated value     operating voltage	22.3 A 19.6 A 43.3 A 39 A 33.9 A	
at 40 °C rated value     at 50 °C rated value     at 60 °C rated value  operating voltage     rated value	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V	
at 40 °C rated value     at 50 °C rated value     at 60 °C rated value  operating voltage     rated value     at inside-delta circuit rated value	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V	
at 40 °C rated value     at 50 °C rated value     at 60 °C rated value     operating voltage         rated value         at inside-delta circuit rated value relative negative tolerance of the operating voltage	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 %	
• at 40 °C rated value     • at 50 °C rated value     • at 50 °C rated value     • at 60 °C rated value  operating voltage     • rated value     • at inside-delta circuit rated value  relative negative tolerance of the operating voltage relative negative tolerance of the operating voltage relative negative tolerance of the operating voltage at inside-delta circuit	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 % 10 %	
• at 40 °C rated value     • at 50 °C rated value     • at 60 °C rated value     • at 60 °C rated value     • at 60 °C rated value     • rated value     • rated value     • at inside-delta circuit rated value     relative negative tolerance of the operating voltage     relative negative tolerance of the operating voltage at     inside-delta circuit     relative positive tolerance of the operating voltage at	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 % 10 % -15 %	
• at 40 °C rated value     • at 50 °C rated value     • at 50 °C rated value     • at 60 °C rated value  operating voltage     • rated value     • at inside-delta circuit rated value  relative negative tolerance of the operating voltage relative negative tolerance of the operating voltage relative negative tolerance of the operating voltage relative positive tolerance of the operating voltage at inside-delta circuit relative positive tolerance of the operating voltage at inside-delta circuit	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 % 10 % -15 %	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> <li>operating voltage             <ul> <li>rated value</li> <li>at inside-delta circuit rated value</li> </ul> </li> <li>relative negative tolerance of the operating voltage         relative negative tolerance of the operating voltage         relative negative tolerance of the operating voltage at         inside-delta circuit         relative positive tolerance of the operating voltage at         inside-delta circuit         relative positive tolerance of the operating voltage at         inside-delta circuit         operating power for 3-phase motors</li> </ul>	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 % 10 % -15 %	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> <li>operating voltage             <ul></ul></li></ul>	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V 200 600 V -15 % 10 % -15 % 10 % 5.5 kW 11 kW	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> <li>operating voltage <ul> <li>rated value</li> <li>at inside-delta circuit rated value</li> </ul> </li> <li>relative negative tolerance of the operating voltage <ul> <li>relative negative tolerance of the operating voltage</li> </ul> </li> <li>relative negative tolerance of the operating voltage at inside-delta circuit <ul> <li>relative negative tolerance of the operating voltage at inside-delta circuit</li> </ul> </li> <li>relative positive tolerance of the operating voltage at inside-delta circuit <ul> <li>relative positive tolerance of the operating voltage at inside-delta circuit</li> </ul> </li> <li>operating power for 3-phase motors <ul> <li>at 230 V at 40 °C rated value</li> <li>at 230 V at inside-delta circuit at 40 °C rated value</li> <li>at 400 V at 40 °C rated value</li> </ul> </li> </ul>	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V -15 % 10 % -15 % 10 % 5.5 kW 11 kW 11 kW	
<ul> <li>at 40 °C rated value</li> <li>at 50 °C rated value</li> <li>at 60 °C rated value</li> <li>operating voltage <ul> <li>rated value</li> <li>at inside-delta circuit rated value</li> </ul> </li> <li>relative negative tolerance of the operating voltage</li> <li>relative negative tolerance of the operating voltage</li> <li>relative negative tolerance of the operating voltage</li> <li>relative negative tolerance of the operating voltage at inside-delta circuit</li> </ul> <li>relative positive tolerance of the operating voltage at inside-delta circuit</li> <li>operating power for 3-phase motors <ul> <li>at 230 V at 40 °C rated value</li> <li>at 230 V at inside-delta circuit at 40 °C rated value</li> </ul> </li>	22.3 A 19.6 A 43.3 A 39 A 33.9 A 200 600 V 200 600 V 200 600 V -15 % 10 % -15 % 10 % 5.5 kW 11 kW	

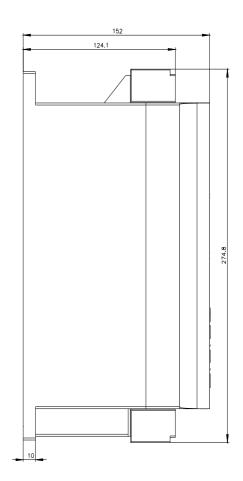
Operating frequency 1 rated value	50 Hz
Operating frequency 2 rated value	60 Hz
relative negative tolerance of the operating frequency	-10 %
relative positive tolerance of the operating frequency	10 %
adjustable motor current	
at rotary coding switch on switch position 1	11.5 A
at rotary coding switch on switch position 2	12.4 A
at rotary coding switch on switch position 3	13.3 A
<ul> <li>at rotary coding switch on switch position 4</li> </ul>	14.2 A
<ul> <li>at rotary coding switch on switch position 5</li> </ul>	15.1 A
<ul> <li>at rotary coding switch on switch position 6</li> </ul>	16 A
<ul> <li>at rotary coding switch on switch position 7</li> </ul>	16.9 A
<ul> <li>at rotary coding switch on switch position 8</li> </ul>	17.8 A
<ul> <li>at rotary coding switch on switch position 9</li> </ul>	18.7 A
<ul> <li>at rotary coding switch on switch position 10</li> </ul>	19.6 A
<ul> <li>at rotary coding switch on switch position 11</li> </ul>	20.5 A
<ul> <li>at rotary coding switch on switch position 12</li> </ul>	21.4 A
<ul> <li>at rotary coding switch on switch position 13</li> </ul>	22.3 A
<ul> <li>at rotary coding switch on switch position 14</li> </ul>	23.2 A
<ul> <li>at rotary coding switch on switch position 15</li> </ul>	24.1 A
<ul> <li>at rotary coding switch on switch position 16</li> </ul>	25 A
• minimum	11.5 A
idjustable motor current	
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 1</li> </ul>	19.9 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 2</li> </ul>	21.5 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 3</li> </ul>	23 A
for inside-delta circuit at rotary coding switch on switch     position 4	24.6 A
• for inside-delta circuit at rotary coding switch on switch position 5	26.2 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 6</li> <li>for inside delta circuit at rotary coding switch on switch</li> </ul>	27.7 A 29.3 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 7</li> <li>for inside-delta circuit at rotary coding switch on switch</li> </ul>	30.8 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch</li> <li>for inside-delta circuit at rotary coding switch on switch</li> </ul>	32.4 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch</li> <li>for inside-delta circuit at rotary coding switch on switch</li> </ul>	33.9 A
<ul><li>position 10</li><li>for inside-delta circuit at rotary coding switch on switch</li></ul>	35.5 A
position 11 • for inside-delta circuit at rotary coding switch on switch	37.1 A
<ul> <li>position 12</li> <li>for inside-delta circuit at rotary coding switch on switch position 13</li> </ul>	38.6 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 14</li> </ul>	40.2 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 15</li> </ul>	41.7 A
<ul> <li>for inside-delta circuit at rotary coding switch on switch position 16</li> </ul>	43.3 A
at inside-delta circuit minimum	19.9 A
ninimum load [%]	15 %; Relative to smallest settable le
oower loss [W] for rated value of the current at AC	
• at 40 °C after startup	20 W
• at 50 °C after startup	19 W
● at 60 °C after startup	18 W
oower loss [W] at AC at current limitation 350 %	
• at 40 °C during startup	376 W
• at 50 °C during startup	318 W
• at 60 °C during startup	278 W

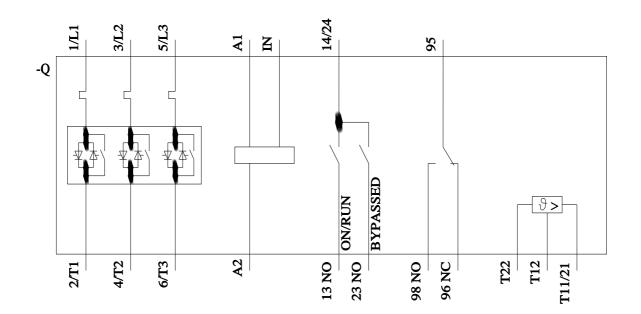
Control circuit/ Control	
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	24 V
at 60 Hz rated value	24 V
relative negative tolerance of the control supply voltage at AC at 50 Hz	-20 %
relative positive tolerance of the control supply voltage at 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	160 mA
holding current in bypass operation rated value	360 mA
inrush current by closing the bypass contacts maximum	0.75 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 not part of scope of supply
Inputs/ Outputs	
number of digital inputs	1
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	1A
Installation/ mounting/ dimensions	
mounting position	+/- 10° rotation possible and can be tilted forward or backward on vertical
	mounting surface
fastening method	screw fixing
height	275 mm
width	170 mm
depth	152 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	2.1 kg
Connections/ Terminals	
type of electrical connection	
<ul> <li>for main current circuit</li> </ul>	screw-type terminals
<ul> <li>for main current circuit</li> <li>for control circuit</li> </ul>	
	spring-loaded terminals

• with conductor cross-section = 1.5 mm <sup>2</sup> maximum	150 m
• with conductor cross-section = 2.5 mm <sup>2</sup> maximum	250 m
type of connectable conductor cross-sections	
• for main contacts	
— solid	2x (1.0 2.5 mm <sup>2</sup> ), 2x (2.5 10 mm <sup>2</sup> )
— finely stranded with core end processing	2x (1.0 2.5 mm <sup>2</sup> ), 2x (2.5 6.0 mm <sup>2</sup> )
for AWG cables for main current circuit solid	2x (16 12), 2x (14 8)
type of connectable conductor cross-sections	
for control circuit solid	2x (0.25 1.5 mm <sup>2</sup> )
for control circuit finely stranded with core end processing	2x (0.25 1.5 mm <sup>2</sup> )
for AWG cables for control circuit solid	2x (24 16)
<ul> <li>for AWG cables for control circuit finely stranded with core end processing</li> </ul>	2x (24 16)
wire length	
<ul> <li>between soft starter and motor maximum</li> </ul>	800 m
<ul> <li>at the digital inputs at AC maximum</li> </ul>	100 m
<ul> <li>at the digital inputs at DC maximum</li> </ul>	1 000 m
tightening torque	
<ul> <li>for main contacts with screw-type terminals</li> </ul>	2 2.5 N·m
<ul> <li>for auxiliary and control contacts with screw-type</li> </ul>	0.8 1.2 N·m
terminals	
tightening torque [lbf·in]	
<ul> <li>for main contacts with screw-type terminals</li> </ul>	18 22 lbf-in
<ul> <li>for auxiliary and control contacts with screw-type terminals</li> </ul>	7 10.3 lbf·in
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	
<ul> <li>during operation according to IEC 60721</li> </ul>	3K6 (no ice formation, only occasional condensation), 3C3 (no salt mist), 3S2
	(sand must not get into the devices), 3M6
<ul> <li>during storage according to IEC 60721</li> </ul>	1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4
<ul> <li>during transport according to IEC 60721</li> </ul>	2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m)
EMC emitted interference	acc. to IEC 60947-4-2: Class A
Communication/ Protocol	
communication module is supported	
PROFINET standard	Yes
• EtherNet/IP	Yes
Modbus RTU	Yes
Modbus TCP	Yes
• PROFIBUS	Yes
UL/CSA ratings	
manufacturer's article number	
of circuit breaker	
<ul> <li>— usable for Standard Faults at 460/480 V according to UL</li> </ul>	Siemens type: 3RV2742, max. 70 A or 3VA51, max. 80 A; lq = 5 kA
— usable for High Faults at 460/480 V according to UL	Siemens type: 3RV2742, max.40 A or 3VA51, max. 60 A; Iq max = 65 kA
<ul> <li>— usable for Standard Faults at 460/480 V at inside- delta circuit according to UL</li> </ul>	Siemens type: 3RV2742, max. 70 A or 3VA51, max. 80 A; lq = 5 kA
<ul> <li>— usable for High Faults at 460/480 V at inside-delta circuit according to UL</li> </ul>	Siemens type: 3VA51, max. 60 A; Iq max = 65 kA
<ul> <li>— usable for Standard Faults at 575/600 V according to UL</li> </ul>	Siemens type: 3RV2742, max. 70 A or 3VA51, max. 80 A; Iq = 5 kA
<ul> <li>— usable for Standard Faults at 575/600 V at inside- delta circuit according to UL</li> </ul>	Siemens type: 3RV2742, max. 70 A or 3VA51, max. 80 A; lq = 5 kA
• of the fuse	
— usable for Standard Faults up to 575/600 V     according to UL	Type: Class RK5 / K5, max. 100 A; lq = 5 kA
— usable for High Faults up to 575/600 V according to UL	Type: Class J / L, max. 100 A; lq = 100 kA
<ul> <li>— usable for Standard Faults at inside-delta circuit up</li> </ul>	Type: Class RK5 / K5, max. 100 A; lq = 5 kA

to 575/600 V according to UL		
<ul> <li>— usable for High Faults at inside-delta circuit up to 575/600 V according to UL</li> </ul>	Type: Class J / L, max. 100 A; Iq = 100 kA	
	_	
operating power [hp] for 3-phase motors	5 hr	
at 200/208 V at 50 °C rated value	5 hp	
• at 220/230 V at 50 °C rated value	7.5 hp	
• at 460/480 V at 50 °C rated value	15 hp	
<ul> <li>at 575/600 V at 50 °C rated value</li> </ul>	20 hp	
<ul> <li>at 200/208 V at inside-delta circuit at 50 °C rated value</li> </ul>	10 hp	
<ul> <li>at 220/230 V at inside-delta circuit at 50 °C rated value</li> </ul>	10 hp	
<ul> <li>at 460/480 V at inside-delta circuit at 50 °C rated value</li> </ul>	25 hp	
<ul> <li>at 575/600 V at inside-delta circuit at 50 °C rated value</li> </ul>	30 hp	
contact rating of auxiliary contacts according to UL	R300-B300	
Safety related data		
protection class IP on the front according to IEC 60529	IP20	
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front	
electromagnetic compatibility	in accordance with IEC 60947-4-2	
Certificates/ approvals		
General Product Approval		EMC
General Froduct Approval		EINC
Confirmation	<b>•</b>	- 0
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CSA CCC	UL DI	RCM
Declaration of Conformity Test Certifica	tes Marine / Shipping	
Type Test Ce		
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EG-Konf. UK Type Test Co ates/Test Ro	eport 💓 👹	
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Marine / Shipping       other         Image: Confirmation       Confirmation         Further information       Siemens has decided to exit the Russian market (see here).	eport ABS	LIS
Marine / Shipping       other         Image: Confirmation       Confirmation         Further information       Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-com/global/en/pressrele	eport ABS	LIS
Marine / Shipping       other         Image: Confirmation       Confirmation         Further information       Siemens has decided to exit the Russian market (see here).         https://press.siemens.com/global/en/pressrelease/siemens-wind-confirments is working on the renewal of the current EAC certification	eport (Market School Sc	
Marine / Shipping       other         Image: Confirmation       Confirmation         Further information       Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-com/global/en/pressrele	ABS	
Marine / Shipping       other         Image: Confirmation       Confirmation         Further information       Siemens has decided to exit the Russian market (see here).         https://press.siemens.com/global/en/pressrelease/siemens-wind-co       Siemens is working on the renewal of the current EAC certifice         Please contact your local Siemens office on the status of validity of EAC relevant market (other than the sanctioned EAEU member st       Information on the packaging	ABS	
Marine / Shipping       other         Image: Second State St	ABS	
Marine / Shipping       other         Image: Second State       Confirmation         Signess has decided to exit the Russian market (see here).       https://press.siemens.com/global/en/pressrelease/siemens-wind-cd         Siemens is working on the renewal of the current EAC certified       Please contact your local Siemens office on the status of validity of EAC relevant market (other than the sanctioned EAEU member st         Information on the packaging       https://support.industry.siemens.com/cs/ww/en/view/109813875         Information- and Downloadcenter (Catalogs, Brochures,)       Siemens.com/cs/ww/en/view/109813875	ABS	
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