# SIEMENS



### Data sheet

## 3RW3003-1CB54



SIRIUS soft starter 22.5mm 3 A, 1.1 kW/400 V, 40  $^\circ\text{C}$  200-400 V AC, 24-230 V AC/DC Screw terminals

General technical data	-	
product brand name		SIRIUS
product feature		
<ul> <li>integrated bypass contact system</li> </ul>		No
thyristors	_	Yes
product function		
<ul> <li>intrinsic device protection</li> </ul>		No
<ul> <li>motor overload protection</li> </ul>		No
<ul> <li>evaluation of thermistor motor protection</li> </ul>		No
external reset		No
<ul> <li>adjustable current limitation</li> </ul>		No
inside-delta circuit		No
product component motor brake output		No
insulation voltage rated value	V	600
degree of pollution		3, acc. to IEC 60947-4-2
reference code according to EN 61346-2		Q
reference code according to DIN 40719 extended according to IEC 204-2 according to IEC 750	-	G
Power Electronics		
product designation		Soft starter
operational current	-	
• at 40 °C rated value	А	3
• at 50 °C rated value	А	2.6
<ul> <li>at 60 °C rated value</li> </ul>	А	2.2
yielded mechanical performance for 3-phase motors	-	
• at 230 V		
— at standard circuit at 40 °C rated value	kW	0.55
• at 400 V		
— at standard circuit at 40 °C rated value	kW	1.1
yielded mechanical performance [hp] for 3-phase AC motor at 200/208 V at standard circuit at 50 °C rated value	hp	0.5
operating frequency rated value	Hz	50 60
relative negative tolerance of the operating frequency	%	-10
relative positive tolerance of the operating frequency	%	10
operating voltage at standard circuit rated value	V	200 400
relative negative tolerance of the operating voltage at standard circuit	%	-10
relative positive tolerance of the operating voltage at standard circuit	%	10
minimum load [%]	%	9

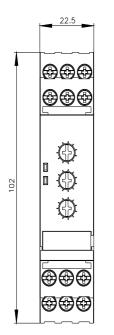
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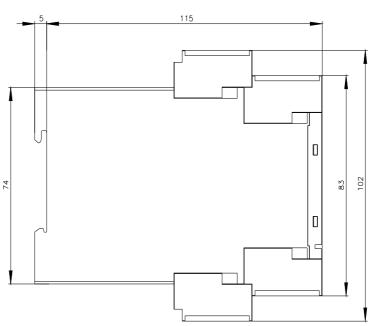
	- 0/	
continuous operating current [% of le] at 40 °C	%	
power loss [W] at operational current at 40 °C during operation typical	W	6.5 ( ) dientudong
Control circuit/ Control	_	Julontauong
		AC/DC
type of voltage of the control supply voltage		
control supply voltage frequency 1 rated value	Hz	50
control supply voltage frequency 2 rated value	Hz V	60 24 230
control supply voltage 1 at AC at 50 Hz	. v . v	24 230
control supply voltage 1 at AC at 60 Hz	. V %	-10
relative negative tolerance of the control supply voltage at AC at 50 Hz	%	-10
relative positive tolerance of the control supply voltage at AC at 50 Hz	%	10
relative negative tolerance of the control supply voltage at AC at 60 Hz	%	-10
relative positive tolerance of the control supply voltage at AC at 60 Hz	%	10
control supply voltage 1 at DC	V	24 230
relative negative tolerance of the control supply voltage at DC	%	-10
relative positive tolerance of the control supply voltage at DC	%	10
Mechanical data		
width	mm	22.5
height	mm	102
depth	mm	123
fastening method		screw and snap-on mounting
mounting position		With vertical mounting surface +/-10° rotatable, with
mounting position		vertical mounting surface +/- 10° tiltable to the front and back
wire length maximum	m	100
number of poles for main current circuit		3
Connections/ Terminals		
Connections/ Terminals type of electrical connection	_	
		screw-type terminals
type of electrical connection		screw-type terminals screw-type terminals
type of electrical connection • for main current circuit		
<ul> <li>type of electrical connection</li> <li>for main current circuit</li> <li>for auxiliary and control circuit</li> </ul>		screw-type terminals
type of electrical connection • for main current circuit • for auxiliary and control circuit number of NC contacts for auxiliary contacts		screw-type terminals 0
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type of electrical connection • for main current circuit • for auxiliary and control circuit number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of CO contacts for auxiliary contacts type of connectable conductor cross-sections for		screw-type terminals 0 0
type of electrical connection • for main current circuit • for auxiliary and control circuit number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of CO contacts for auxiliary contacts type of connectable conductor cross-sections for main contacts		screw-type terminals 0 0 0
type of electrical connection • for main current circuit • for auxiliary and control circuit number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of CO contacts for auxiliary contacts type of connectable conductor cross-sections for main contacts • solid		screw-type terminals 0 0 0 0 0 0.5 4 mm <sup>2</sup> , 2x (0.5 2.5 mm <sup>2</sup> )
type of electrical connection • for main current circuit • for auxiliary and control circuit number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of CO contacts for auxiliary contacts type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing type of connectable conductor cross-sections for		screw-type terminals 0 0 0 0 0.5 4 mm <sup>2</sup> , 2x (0.5 2.5 mm <sup>2</sup> ) 0.5 2.5 mm <sup>2</sup> , 2x (0.5 1.5 mm <sup>2</sup> ) 0.5 4 mm <sup>2</sup> , 2x (0.5 2.5 mm <sup>2</sup> )
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type of electrical connection <ul> <li>for main current circuit</li> <li>for auxiliary and control circuit</li> </ul> <li>number of NC contacts for auxiliary contacts <ul> <li>number of CO contacts for auxiliary contacts</li> </ul> </li> <li>number of CO contacts for auxiliary contacts</li> <li>type of connectable conductor cross-sections for main contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections for auxiliary contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections for auxiliary contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections for auxiliary contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections at AWG cables <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> <li>for main contacts <ul> <li>for auxiliary contacts</li> </ul> </li> <li>for auxiliary contacts</li> <li>a for auxiliary contacts</li> <li>during transport according to IEC 60721</li> <li>during storage according to IEC 60721</li>	m	screw-type terminals         0         0         0         0         0         0         0         0         0         0.5 4 mm², 2x (0.5 2.5 mm²)         0.5 4 mm², 2x (0.5 1.5 mm²)         0.5 4 mm², 2x (0.5 2.5 mm²)         0.5 2.5 mm², 2x (0.5 1.5 mm²)         0.5 2.5 mm², 2x (0.5 1.5 mm²)         2x (20 14)         2x (20 14)         5 000         2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m)         1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4         3K6 (no formation of ice, no condensation), 3C3 (no salt
type of electrical connection <ul> <li>for main current circuit</li> <li>for auxiliary and control circuit</li> </ul> <li>number of NC contacts for auxiliary contacts <ul> <li>number of CO contacts for auxiliary contacts</li> </ul> </li> <li>number of CO contacts for auxiliary contacts</li> <li>type of connectable conductor cross-sections for main contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections for auxiliary contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections for auxiliary contacts <ul> <li>solid</li> <li>finely stranded with core end processing</li> </ul> </li> <li>type of connectable conductor cross-sections at AWG cables <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> <li>for auxiliary contacts</li> <li>a for auxiliary contacts</li> <li>e for auxiliary contacts <ul> <li>a for auxiliary contacts</li> <li>a for auxiliary contacts</li> <li>a for auxiliary contacts</li> </ul> </li> <li>e for auxiliary contacts</li> <li>a for auxiliary contacts</li> <li>b for auxiliary contacts</li>	m	screw-type terminals         0         0         0         0         0         0         0         0         0         0.5 4 mm², 2x (0.5 2.5 mm²)         0.5 4 mm², 2x (0.5 1.5 mm²)         0.5 4 mm², 2x (0.5 2.5 mm²)         0.5 2.5 mm², 2x (0.5 1.5 mm²)         2x (20 14)         2x (20 14)         5 000         2K2, 2C1, 2S1, 2M2 (max. fall height 0.3 m)         1K6 (only occasional condensation), 1C2 (no salt mist), 1S2 (sand must not get inside the devices), 1M4         3K6 (no formation of ice, no condensation), 3C3 (no salt
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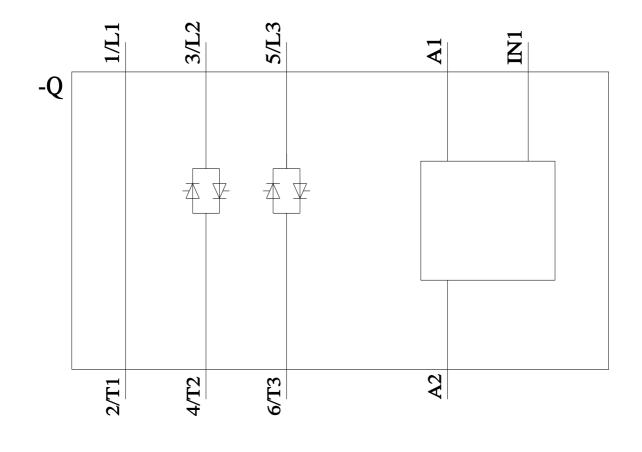
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General Product A	pproval				EMC	Declaration of Conformity
	<u>Confirmation</u>	(ال س		EHC	RCM	CE EG-Konf.
Test Certificates		other				
<u>Type Test Certific-</u> ates/Test Report	Special Test Certific- ate	<u>Confirmatio</u>	<u>n</u>			
	performance [hp] for	3-phase AC	_	_		
yielded mechanical motor	performance [hp] for	3-phase AC	_		_	
yielded mechanical motor • at 220/230 V			ho	0.5	_	_
yielded mechanical motor • at 220/230 V — at standar	rd circuit at 50 °C rated	value	hp	0.5 B300 / B300		
yielded mechanical motor • at 220/230 V — at standar		value	hp	0.5 B300 / R300		









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