

SIRIUS 3RW Soft Starters

Basic Performance Soft Starters

3RW40 Soft Starters

Accessories

For motor starter protectors	For soft starters	Version	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Size	Size		d					

Standard mounting rail adapters



3RA2932-1CA00

S2	S2	For mechanical fixing of motor starter protector and soft starter; for snapping onto standard mounting rail or for screw fixing Single-unit packaging	2	3RA2932-1CA00		1	1 unit	41B
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For soft starters	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Type	Size					
		d				

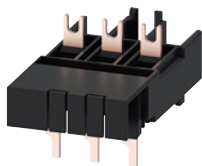
Fans (to increase switching frequency and for device mounting in positions different to the standard position)

3RW4928-8VB00,
3RW4947-8VB00

3RW402.	S0	▶	3RW4928-8VB00	1	1 unit	42G
3RW403., 3RW404.	S2, S3	▶	3RW4947-8VB00	1	1 unit	42G

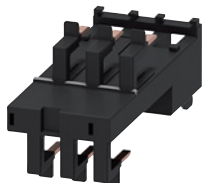
For soft starters	Motor starter protectors	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Type	Size	Size					
			d				

Link modules to motor starter protectors¹⁾



3RA2921-1BA00

3RW402.	S0	S00/S0	2	3RA2921-1BA00	1	1 unit	41B
3RW4036.	S2	S2	▶	3RA2931-1AA00	1	1 unit	41B
3RW4046., 3RW4047.	S3	S3	▶	3RA1941-1AA00	1	1 unit	41B



3RA2921-2GA00

3RW402.	S0	S0	2	3RA2921-2GA00	1	1 unit	41B
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¹⁾ Can be used in size S0 up to maximum 32 A.
Can be used in size S2 up to maximum 65 A in combination with 3RA2932-1CA00 standard mounting rail adapter (specially for soft starters).
Can be used in size S3 only with mounting plate.

SIRIUS 3RW Soft Starters

Basic Performance Soft Starters

3RW30 Soft Starters

Accessories

Accessories

More information

Manual "SIRIUS 3RW30/3RW40 Soft Starters", see
<https://support.industry.siemens.com/cs/ww/en/view/38752095>

Conductor cross-section	Finely stranded with end sleeve	AWG cables, solid or stranded	Tightening torque	For soft starters size	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
mm ²	mm ²	AWG	Nm		d					
2.5 ... 25	2.5 ... 16	10 ... 4	3 ... 4	S00 (3RW301.), S0 (3RW302.)	▶	3RV2925-5AB		1	1 unit	41E



3RV2925-5AB

For soft starters Type	Size	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
		d					

Auxiliary terminals



3RT2946-4F

Auxiliary terminals, 3-pole

3RW304. **S3**

5

3RT2946-4F

1

1 unit

41B

Covers for soft starters



3RT2936-4EA2

Terminal covers for box terminals

Additional touch protection to be fitted at the box terminals (2 units required per device)

3RW303. **S2**

▶

3RT2936-4EA2

1

1 unit

41B

3RW304. **S3**

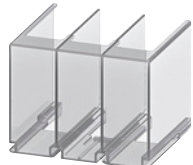
▶

3RT2946-4EA2

1

1 unit

41B



3RT1946-4EA1

Terminal covers for cable lugs and busbar connections

For complying with the voltage clearances and as touch protection if box terminal is removed (2 units required per device)

3RW304. **S3**

5

3RT1946-4EA1

1

1 unit

41B

For motor starter protectors	For soft starters	Version	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Size	Size		d					

Mounting rails for mounting contactors for the customer assembly of 3RA21 load feeders with busbar adapters for 60 mm systems



8US1998-7CB45

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S0

For the discrete configuration of direct-on-line starters, an additional mounting rail is needed for the contactor in addition to the existing mounting rail on the busbar adapter for the motor starter protector.

For pushing onto the device adapter, including fixing screws

2

8US1998-7CB45

1

10 units

140

Standard mounting rail adapters



3RA2932-1CA00

S2

S2

For mechanical fixing of motor starter protector and soft starter; for snapping onto standard mounting rail or for screw fixing

Single-unit packaging

2

3RA2932-1CA00

1

1 unit

41B

SIRIUS 3RW Soft Starters

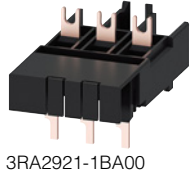
Basic Performance Soft Starters

3RW30 Soft Starters

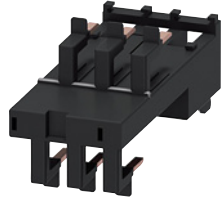
Accessories

For soft starters Type	Size	Motor starter protectors Size	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
			d					

Link modules to motor starter protectors¹⁾



3RA2921-1BA00



3RA2921-2GA00

3RW301.	S00	S00	2	3RA2921-1BA00		1	1 unit	41B
3RW302.	S0	S00/S0	2	3RA2921-1BA00		1	1 unit	41B
3RW3036.	S2	S2	▶	3RA2931-1AA00		1	1 unit	41B
3RW3046., 3RW3047.	S3	S3	▶	3RA1941-1AA00		1	1 unit	41B
Spring-type terminals								
3RW301.	S00	S00	2	3RA2911-2GA00		1	1 unit	41B
3RW302.	S0	S0	2	3RA2921-2GA00		1	1 unit	41B

¹⁾ Can be used in size S0 up to maximum 32 A. Can be used in size S2 up to maximum 65 A in combination with 3RA2932-1CA00 standard mounting rail adapter (specially for soft starters). Can be used in size S3 only on mounting plate.

Version	Functionality Functions	Use	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
			d					

Covers and push-in lugs (only for 3RW3003)



3RP1902



3RP1903

Sealable covers	For securing against unauthorized adjustment of setting knobs	For devices with 1 or 2 CO contacts	5	3RP1902		1	5 units	41H
Push-in lugs for screw fixing	--	For devices with 1 or 2 CO contacts	5	3RP1903		1	10 units	41H

Version	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	d					

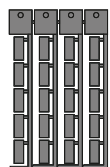
Tools for opening spring-type terminals in sizes S00 and S0



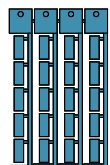
3RA2908-1A

Screwdrivers	For all SIRIUS devices with spring-type terminals Length approx. 200 mm, 3.0 mm x 0.5 mm, titanium gray/black, partially insulated	2	3RA2908-1A		1	1 unit	41B
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Blank labels



3RT2900-1SB20



3RT1900-1SB20

Unit labeling plates¹⁾ For SIRIUS devices					
• 20 mm x 7 mm, titanium gray	20	3RT2900-1SB20		100 340 units	41B
• 20 mm x 7 mm, pastel turquoise	20	3RT1900-1SB20		100 340 units	41B

¹⁾ PC labeling systems for individual inscription of unit labeling plates are available from: murrplastik Systemtechnik GmbH, see page 16/16.