

# Motor Starter Protectors/Circuit Breakers

## SIRIUS 3RV2 Motor Starter Protectors/Circuit Breakers

### Accessories

#### Mounting accessories

#### Link modules

Actuating voltage of contactor	Size	3RV2 motor starter protectors/circuit breakers	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
--------------------------------	------	--	----	-------------	--------------	-------------------	-----	----

#### Link modules for motor starter protector to contactor<sup>1)</sup>



3RA2921-1AA00

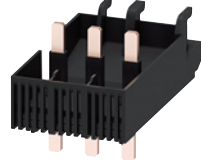
For mechanical and electrical connection between motor starter protector and contactor with screw terminals

##### Single-unit packaging

AC/DC	S00	S00/S0	▶	<b>3RA1921-1DA00</b>	1	1 unit	41B
AC	S0	S00/S0	▶	<b>3RA2921-1AA00</b>	1	1 unit	41B
DC	S0	S00/S0	▶	<b>3RA2921-1BA00</b>	1	1 unit	41B
AC/DC	S2	S2	▶	<b>3RA2931-1AA00</b>	1	1 unit	41B
AC/DC	S3	S3	▶	<b>3RA1941-1AA00</b>	1	1 unit	41B

##### Multi-unit packaging

AC/DC	S00	S00/S0	▶	<b>3RA1921-1D</b>	1	10 units	41B
AC	S0	S00/S0	▶	<b>3RA2921-1A</b>	1	10 units	41B
DC	S0	S00/S0	▶	<b>3RA2921-1B</b>	1	10 units	41B
AC/DC	S2	S2	▶	<b>3RA2931-1A</b>	1	5 units	41B
AC/DC	S3	S3	▶	<b>3RA1941-1A</b>	1	5 units	41B



3RA2931-1AA00



3RA2911-2AA00

For mechanical and electrical connection between motor starter protector and contactor with spring-type terminals

##### Single-unit packaging

AC/DC	S00	S00	▶	<b>3RA2911-2AA00</b>	1	1 unit	41B
AC <sup>2)</sup>	S0	S0	▶	<b>3RA2921-2AA00</b>	1	1 unit	41B
DC	S0	S0	▶	<b>3RA2921-2AA00</b>	1	1 unit	41B

##### Multi-unit packaging

AC/DC	S00	S00	▶	<b>3RA2911-2A</b>	1	10 units	41B
AC <sup>2)</sup>	S0	S0	▶	<b>3RA2921-2A</b>	1	10 units	41B
DC	S0	S0	▶	<b>3RA2921-2A</b>	1	10 units	41B

##### Spacers<sup>2)</sup>

For compensating the height on AC contactors

Single-unit packaging	S0	S0	▶	<b>3RA2911-1CA00</b>	1	1 unit	41B
Multi-unit packaging	S0	S0	▶	<b>3RA2911-1C</b>	1	5 units	41B



3RA2911-1CA00

<sup>1)</sup> The link modules for motor starter protector to contactor cannot be used for 3RV2.21-4PA1., 3RV2.21-4FA1., 3RV2.31-4K.1., 3RV2.31-4R.1., 3RV2.32-4K.1., 3RV2.32-4R.1., 3RV27, 3RV28 and 3RV1011 motor starter protectors/circuit breakers.

<sup>2)</sup> A spacer for height compensation on AC contactors size S0 is optionally available.

#### Note:

Link modules can be used in

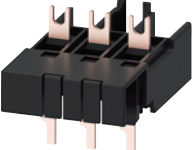

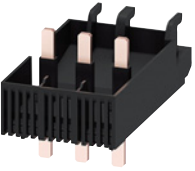

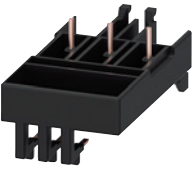

- Size S00: up to max. 16 A
- Size S0: up to max. 32 A
- Size S2: up to max. 65 A

# Load Feeders and Motor Starters for Use in the Control Cabinet

## SIRIUS 3RA2 Load Feeders

### Accessories

#### Accessories for the customer assembly of fuseless load feeders

	For motor starter protectors	For contactors	Actuating voltage of contactor	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG	
	Size	Size		d						
<b>Link modules from motor starter protector to contactor<sup>1)</sup></b>										
 3RA2921-1AA00	Electrical and mechanical link between motor starter protector and contactor				<b>Screw terminals</b> 					
	<b>Single-unit packaging</b>									
	S00/S0	S00	AC and DC	▶	<b>3RA1921-1DA00</b>		1	1 unit	41B	
	S00/S0	S0	AC	▶	<b>3RA2921-1AA00</b>		1	1 unit	41B	
	S00/S0	S0	DC	▶	<b>3RA2921-1BA00</b>		1	1 unit	41B	
	S2	S2	AC and DC	▶	<b>3RA2931-1AA00</b>		1	1 unit	41B	
	S3	S3	AC and DC	▶	<b>3RA1941-1AA00</b>		1	1 unit	41B	
	<b>Multi-unit packaging</b>									
	S00/S0	S00	AC and DC	▶	<b>3RA1921-1D</b>		1	10 units	41B	
	S00/S0	S0	AC	▶	<b>3RA2921-1A</b>		1	10 units	41B	
S00/S0	S0	DC	▶	<b>3RA2921-1B</b>		1	10 units	41B		
S2	S2	AC and DC	▶	<b>3RA2931-1A</b>		1	5 units	41B		
S3	S3	AC and DC	▶	<b>3RA1941-1A</b>		1	5 units	41B		
 3RA2931-1AA00	Electrical and mechanical link between motor starter protector and contactor				<b>Spring-type terminals</b> 					
	<b>Single-unit packaging</b>									
	S00	S00	AC and DC	▶	<b>3RA2911-2AA00</b>		1	1 unit	41B	
	S0	S0	AC <sup>2)</sup> and DC	▶	<b>3RA2921-2AA00</b>		1	1 unit	41B	
	<b>Multi-unit packaging</b>									
	S00	S00	AC and DC	▶	<b>3RA2911-2A</b>		1	10 units	41B	
	S0	S0	AC <sup>2)</sup> and DC	▶	<b>3RA2921-2A</b>		1	10 units	41B	
	<b>Hybrid link modules from motor starter protector to contactor<sup>3)</sup></b>									
	 3RA2911-2FA00	Electrical and mechanical link between motor starter protector with screw terminals and contactor with spring-type terminals								
		<b>Single-unit packaging</b>								
S00		S00	AC and DC	▶	<b>3RA2911-2FA00</b>		1	1 unit	41B	
S0		S0	AC <sup>2)</sup> and DC	▶	<b>3RA2921-2FA00</b>		1	1 unit	41B	
<b>Multi-unit packaging</b>										
S00		S00	AC and DC	▶	<b>3RA2911-2F</b>		1	10 units	41B	
S0	S0	AC <sup>2)</sup> and DC	▶	<b>3RA2921-2F</b>		1	10 units	41B		
 3RA2921-2FA00										

1) The link modules from motor starter protector to contactor cannot be used for the 3RV2.21-4PA1., 3RV2.21-4FA1., 3RV2.31-4K.1., 3RV2.31-4R.1., 3RV2.32-4K.1., 3RV2.32-4R.1., 3RV27 and 3RV28 motor starter protectors/circuit breakers.

2) A spacer for height compensation on AC contactors, size S0, is optionally available, see page 8/53.

3) The hybrid link modules from motor starter protector to contactor cannot be used for the 3RV2.21-4PA1., 3RV2.21-4FA1., 3RV27 and 3RV28 motor starter protectors/circuit breakers. They are only suitable for constructing direct-on-line starters.

#### Note:

Link modules can be used in

- Sizes S00 and S0 up to max. 32 A
- Size S2 up to max. 65 A