

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

## SIRIUS 3RA2 Load Feeders





Accessories

### Overview



The accessories listed here are parts and add-ons for the 3RA2 direct-on-line and reversing starters as well as components for the customer assembly of fuseless load feeders.

### Selection and ordering data

#### Accessories for motor starter protectors

				PU (UNIT, SET, M) = 1 PS* = 1 unit PG = 41E		
3RV2901-1E	3RV2901-2E	3RV2901-1A	3RV2901-2A			
Version	For motor starter protectors	DT	<b>Screw terminals</b>	DT	<b>Spring-type terminals</b>	
			Article No.	Price per PU	Article No.	Price per PU
	Size					
<b>Auxiliary switches</b>						
<b>Transverse auxiliary switches</b> for front mounting						
1 CO 1 NO + 1 NC	S00/S0	▶	<b>3RV2901-1D</b> <b>3RV2901-1E</b>	▶	<b>--</b> <b>3RV2901-2E</b>	
<b>Lateral auxiliary switches</b> mountable on the left						
1 NO + 1 NC	S00/S0	▶	<b>3RV2901-1A</b>	▶	<b>3RV2901-2A</b>	

<sup>1)</sup> Each motor starter protector can be fitted with one transverse and one lateral auxiliary switch. The lateral auxiliary switch with 2 NO + 2 NC is used without a transverse auxiliary switch.

		PU (UNIT, SET, M) = 1 PS* = 1 unit PG = 41E						
3RV2902-1A..	3RV2902-2A..							
Rated control supply voltage $U_s$	For motor starter protectors	DT	<b>Screw terminals</b>	DT	<b>Spring-type terminals</b>			
AC 50 Hz AC 60 Hz AC 50/60 Hz AC/DC 50/60 Hz, DC 100 % ON period <sup>1)</sup> 5 s ON period <sup>2)</sup>			Article No.	Price per PU	Article No.	Price per PU		
V	V	V	V	Size				
<b>Auxiliary releases for motor starter protectors<sup>3)</sup></b>								
<b>Undervoltage releases</b>								
230	240	--	--	S00/S0	▶	<b>3RV2902-1AP0</b>	▶	<b>3RV2902-2AP0</b>
<b>Shunt releases</b>								
--	--	210 ... 240	190 ... 330	S00/S0	▶	<b>3RV2902-1DP0</b>	▶	<b>3RV2902-2DP0</b>

- <sup>1)</sup> The voltage range is valid for 100 % (infinite) ON period. The response voltage lies at 0.9 of the lower limit of the voltage range.
- <sup>2)</sup> The voltage range is valid for 5 s ON period at AC 50/60 Hz and DC. The response voltage lies at 0.85 of the lower limit of the voltage range.
- <sup>3)</sup> One auxiliary release can be mounted on the right per motor starter protector (does not apply to 3RV21 motor starter protectors with overload relay function).

Complete range of accessories for the motor starter protectors see Chapter 7 "Protection Equipment" → "Motor Starter Protectors/Circuit Breakers" → "SIRIUS 3RV2 Motor Starter Protectors/Circuit Breakers up to 80 A" → "Accessories".