

Motor Starter Protectors/Circuit Breakers

SIRIUS 3RV2 Motor Starter Protectors/Circuit Breakers

Accessories

Mounting accessories

Selection and ordering data

Accessories

Version	For motor starter protectors/circuit breakers	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
	Size	d					
Covers							
 3RV2 (size S3) with 3RT1946-4EA1 (left)	Terminal covers For cable lug and busbar connection for maintaining the required voltage clearances and as touch protection if box terminal is removed (2 units can be mounted per motor starter protector/circuit breaker)	S3	5	3RT1946-4EA1	1	1 unit	41B
	Scale covers Sealable, for covering the set current scale	3RV20, 3RV21, 3RV24: S00 ... S3	▶	3RV2908-0P	100	10 units	41E
 3RV2908-0P	Covers for devices with screw terminals (box terminals) Additional touch protection to be fitted at the box terminals (2 units required per device)			Screw terminals 			
	• Main current level	S2	▶	3RT2936-4EA2	1	1 unit	41B
		S3	▶	3RT2946-4EA2	1	1 unit	41B
Fixing accessories							
 3RV2928-0B	Push-in lugs For screwing the motor starter protector/circuit breaker onto mounting plates Two units are required for each motor starter protector.	S00, S0	2	3RV2928-0B	100	10 units	41E
Tools for opening spring-type terminals							
 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	S00 ... S3	2	Spring-type terminals 			
				3RA2908-1A	1	1 unit	41B
Terminal covers for box terminals on 3RV2742 and Type E terminal block 3RT2946-4GA07							
 3RV2948-1LAA00	Additional touch protection to be fitted at the box terminals 3RV2742 (2 units required per device) and at Type E terminal block 3RT2946-4GA07 • Main current level	S3	NEW X	3RV2948-1LAA00	1	1 unit	41B

Overload Relays

SIRIUS 3RU2 Thermal Overload Relays

Accessories

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

Cable releases with holder for RESET



3RU2900-1.

For Ø 6.5 mm holes in the control panel;
max. control panel thickness 8 mm

- Length 400 mm
- Length 600 mm

S00 ... S3 2
S00 ... S3 2

3RU2900-1B
3RU2900-1C

1 1 unit 41F
1 1 unit 41F

Modules for remote RESET, electrical



3RU1900-2A.71

Operating range 0.85 ... 1.1 x U_N
Power consumption 80 VA AC, 70 W DC,
ON time 0.2 ... 4 s,
Switching frequency 60/h

- 24 ... 30 V AC/DC
- 110 ... 127 V AC/DC
- 220 ... 250 V AC/DC

S00 ... S3 ▶
S00 ... S3 2
S00 ... S3 ▶

3RU1900-2AB71
3RU1900-2AF71
3RU1900-2AM71

1 1 unit 41F
1 1 unit 41F
1 1 unit 41F

Sealable covers



3RV2908-0P

For covering the setting knobs

S00 ... S3 ▶

3RV2908-0P

100 10 units 41E

Terminal covers



3RT2936-4EA2

Covers for devices with screw terminals (box terminals)
Additional touch protection for fastening to the box terminals

- Main current level

S2 ▶
S3 ▶

Screw terminals



3RT2936-4EA2
3RT2946-4EA2

1 1 unit 41B
1 1 unit 41B

General accessories

Version	Size	Color	For overload relays	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
				d					

Tools for opening spring-type terminals



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

Main and
auxiliary
circuit
connection:
3RU2

2

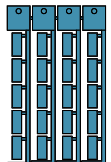
Spring-type terminals



3RA2908-1A

1 1 unit 41B

Blank labels



3RT1900-1SB20

Unit labeling plates¹⁾

For SIRIUS devices

20 mm x 7 mm

Pastel
turquoise

3RU2

3RT1900-1SB20

100 340 units 41B

20 mm x 7 mm

Titanium
gray

3RU2

3RT2900-1SB20

100 340 units 41B

Adhesive inscription labels¹⁾

For SIRIUS devices

19 mm x 6 mm

Pastel
turquoise

3RU2

3RT1900-1SB60

100 3 060 units 41B

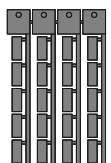
19 mm x 6 mm

Zinc yellow

3RU2

3RT1900-1SD60

100 3 060 units 41B



3RT2900-1SB20

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