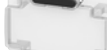


Power Contactors for Switching Motors

Accessories and Spare Parts for SIRIUS 3RT Contactors and SIRIUS 3RH2 Contactor Relays Accessories

Covers

Selection and ordering data

For con- tactors	Size	Version	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Type			d					
Terminal covers								
				Covers for contactors with screw terminals (box terminals) (2 units required per contactor)				
				• For 3-pole contactors				
		3RT203 S2	▶	3RT2936-4EA2		1	1 unit	41B
3RT2936-4EA2	3RT2946-4EA2	3RT204, 3RT244 S3	▶	3RT2946-4EA2		1	1 unit	41B
		3RT1.5 S6¹⁾	▶	3RT1956-4EA2		1	1 unit	41B
3RT1956-4EA2	3RT1966-4EA2	3RT1.6, 3RT1.7 S10¹⁾, S12¹⁾	2	3RT1966-4EA2		1	1 unit	41B
		3RT233, 3RT253 S2	5	3RT2936-4EA4		1	1 unit	41B
3RT2936-4EA4	3RT2946-4EA4	3RT234, 3RT254 S3	5	3RT2946-4EA4		1	1 unit	41B
				Covers for contactors with cable lugs and busbar connections				
				For complying with the phase clearances and as touch protection if box terminal is removed (2 units required per contactor)				
		3RT2.4 S3	5	3RT1946-4EA1		1	1 unit	41B
3RT1946-4EA1		3RT1.5 S6¹⁾	▶	3RT1956-4EA1		1	1 unit	41B
		3RT1.6, 3RT1.7 S10¹⁾, S12¹⁾	2	3RT1966-4EA1		1	1 unit	41B
3RT1956-4EA1	3RT1966-4EA1							
								
3RT1956-4EA4								
				• For the assembly kits for 3RA1953-... contactor assemblies for star-delta (wye-delta) starting (page 3/112) or for the 3RA1953-3... single-wiring modules (page 3/113)				
		3RT1.5 S6	2	3RT1956-4EA4		1	1 unit	41B
				Terminal covers with busbar connections				
				• Cover the three busbar connections, between the contactor and 3RB2 overload relay				
		3RT1.5 S6	▶	3RT1956-4EA3		1	1 unit	41B
3RT1956-4EA3	3RT1966-4EA3	3RT1.6, 3RT1.7 S10²⁾, S12²⁾	2	3RT1966-4EA3		1	1 unit	41B
		3RT1.5 S6	5	3TX6526-3B		1	1 unit	41B
3TX6526-3B	3TX6546-3B	3RT1.6, 3RT1.7 S10, S12	5	3TX6546-3B		1	1 unit	41B
Sealable covers								
		3RT2.1, 3RT2.2, 3RT2.3, 3RT2.4, 3RH2 ³⁾ S00 ... S3	2	3RT2916-4MA10		1	5 units	41B
3RT2916-4MA10	3RT1926-4MA10	3RT1.5 S6 ... S12	15	3RT1926-4MA10		1	5 units	41B
		3RT1.7 ³⁾						

¹⁾ Also fits on contactors of sizes S6 to S12 with box terminals.

²⁾ The 3RT1966-4EA3 cover is required in addition for use in reversing contactor assemblies and contactor assemblies for star-delta (wye-delta) starting.

³⁾ Exception: contactors and contactor relays with auxiliary switch block mounted onto the front.

Overload Relays

SIRIUS 3RB2 Electronic Overload Relays

Accessories for 3RB20, 3RB21

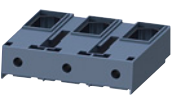
Overview

Overload relays for standard applications

The following optional accessories are available for the 3RB20 and 3RB21 electronic overload relays:

- Mechanical RESET (for all sizes)
- Cable release for resetting devices which are difficult to access (for all sizes)
- Sealable cover (for all sizes)
- Terminal covers for sizes S6 to S10/S12
- Box terminal blocks for sizes S6 and S10/S12

Selection and ordering data

Version	Size	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Mechanical RESET							
	Resetting plungers, holders and formers	S6 ... S12	2	3RB3980-0A	1	1 unit	41F
	Pushbuttons with extended stroke (12 mm), IP65, Ø 22 mm	S6 ... S12	▶	3SU1200-0FB10-0AA0	1	1 unit	41J
	Extension plungers For compensation of the distance between a pushbutton and the unlatching button of the relay	S6 ... S12	▶	3SU1900-0KG10-0AA0	1	1 unit	41J
Cable releases with holder for RESET							
	For Ø 6.5 mm holes in the control panel; max. control panel thickness 8 mm						
	• Length 400 mm	S6 ... S12	2	3RB3980-0B	1	1 unit	41F
	• Length 600 mm	S6 ... S12	2	3RB3980-0C	1	1 unit	41F
Sealable covers							
	For covering the setting knobs	S6 ... S12	2	3RB3984-0	1	1 unit	41F
Terminal covers							
	Covers for cable lugs and busbar connections						
	• Length 100 mm	S6	▶	3RT1956-4EA1	1	1 unit	41B
	• Length 120 mm	S10/S12	2	3RT1966-4EA1	1	1 unit	41B
	Covers for box terminals						
	• Length 25 mm	S6	▶	3RT1956-4EA2	1	1 unit	41B
	• Length 30 mm	S10/S12	2	3RT1966-4EA2	1	1 unit	41B
	Covers for screw terminals Between contactor and overload relay, without box terminals (1 unit required per combination)						
		S6	▶	3RT1956-4EA3	1	1 unit	41B
		S10/S12	2	3RT1966-4EA3	1	1 unit	41B
Box terminal blocks							
	For round and ribbon cables						
	• Up to 70 mm ²	S6 ¹⁾	▶	3RT1955-4G	1	1 unit	41B
	• Up to 120 mm ²	S6	▶	3RT1956-4G	1	1 unit	41B
	• Up to 240 mm ²	S10/S12	▶	3RT1966-4G	1	1 unit	41B

¹⁾ In the scope of supply for 3RT1054-1 contactors (55 kW).

Overload Relays

SIRIUS 3RB2 Electronic Overload Relays

Accessories for 3RB22, 3RB23, 3RB24

Overview

More information

Homepage, see www.siemens.com/sirius-overloadrelays
 Industry Mall, see www.siemens.com/product?3RB2

Manuals, see <https://support.industry.siemens.com/cs/ww/en/ps/16283/man>

The following optional accessories are available for the 3RB22 to 3RB24 electronic overload relays:

- Operator panel for the evaluation modules 3RB24
- Sealable cover for the evaluation modules 3RB22 to 3RB24
- Terminal covers for the 3RB29 current measuring modules size S6 and S10/S12
- Box terminal blocks for the 3RB29 current measuring modules size S6 and S10/S12
- Push-in lugs for screw fixing for 3RB22 to 3RB24 evaluation modules and 3RB2906 current measuring modules

Selection and ordering data

Accessories for 3RB24 overload relays

Version	For overload relays	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Operator panels for evaluation modules							
 3RA6935-0A	Operator panels (set)	3RB24	10	3RA6935-0A	1	1 unit	42F
	One set comprises: • 1 x operator panel • 1 x 3RA6936-0A enabling module • 1 x 3RA6936-0B interface cover • 1 x fixing terminal Note: The connecting cable between the evaluation module and the operator panel is not included in the scope of supply; please order separately.						
	Connecting cable	3RB24	►	3UF7933-0BA00-0	1	1 unit	42J
	Enabling modules (replacement)	3RB24	10	3RA6936-0A	1	1 unit	42F
	Interface covers	3RB24	10	3RA6936-0B	1	5 units	42F

General accessories

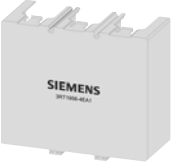
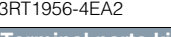
Version	Size	For overload relays	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG	
				d					
Sealable covers for evaluation modules									
	For covering the setting knobs	--	3RB22 to 3RB24	2	3RB2984-2	1	10 units	41F	
Terminal covers for current measuring modules									
	Covers for cable lugs and busbar connections								
	• Length 100 mm	S6	3RB2956	►	3RT1956-4EA1	1	1 unit	41B	
	• Length 120 mm	S10/S12	3RB2966	2	3RT1966-4EA1	1	1 unit	41B	
	Covers for box terminals								
	• Length 25 mm	S6	3RB2956	►	3RT1956-4EA2	1	1 unit	41B	
	• Length 30 mm	S10/S12	3RB2966	2	3RT1966-4EA2	1	1 unit	41B	
	Covers for screw terminals								
	Between contactor and overload relay, without box terminals		S6	3RB2956	►	3RT1956-4EA3	1	1 unit	41B
	(1 unit required per combination)		S10/S12	3RB2966	2	3RT1966-4EA3	1	1 unit	41B
Box terminal blocks for current measuring modules									
	For round and ribbon cables								
	• Up to 70 mm²	S6 ¹⁾	3RB2956	►	3RT1955-4G	1	1 unit	41B	
	• Up to 120 mm²	S6	3RB2956	►	3RT1956-4G	1	1 unit	41B	
	• Up to 240 mm²	S10/S12	3RB2966	►	3RT1966-4G	1	1 unit	41B	

¹⁾ In the scope of supply for 3RT1054-1 contactors (55 kW).

SIMOCODE 3UF Motor Management and Control Devices

SIMOCODE pro 3UF7 Motor Management and Control Devices

Accessories

Version	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
d						
Terminal covers						
 3RT1956-4EA1	Covers for cable lugs and busbar connections					
	• Length 100 mm, can be used for 3UF71.3-1BA0.-0	►	3RT1956-4EA1	1	1 unit	41B
	• Length 120 mm, can be used for 3UF71.4-1BA0.-0	2	3RT1966-4EA1	1	1 unit	41B
	Covers for box terminals					
 3RT1956-4EA2	• Length 25 mm, can be used for 3UF71.3-1BA0.-0	►	3RT1956-4EA2	1	1 unit	41B
	• Length 30 mm, can be used for 3UF71.4-1BA0.-0	2	3RT1966-4EA2	1	1 unit	41B
	Covers for screw terminals					
	Between contactor and current measuring module or current/voltage measuring module for direct mounting					
 3RT1956-4EA2	• Can be used for 3UF71.3-1BA0.-0	►	3RT1956-4EA3	1	1 unit	41B
	• Can be used for 3UF71.4-1BA0.-0	2	3RT1966-4EA3	1	1 unit	41B
Terminal parts kit						
	Can be used for current and/or current/voltage measuring modules with standard mounting rail connection, complete for one contactor					
	• M 8 x 25	5	3RT1955-4PA00	1	1 unit	41B
	• M 10 x 30	5	3RT1966-4PA00	1	1 unit	41B
Box terminal blocks						
 3RT195.-4G	For round and ribbon cables					
	• Up to 70 mm ² , can be used for 3UF71.3-1BA0.-0	►	3RT1955-4G	1	1 unit	41B
	• Up to 120 mm ² , can be used for 3UF71.3-1BA0.-0	►	3RT1956-4G	1	1 unit	41B
	• Up to 240 mm ² , can be used for 3UF71.4-1BA0.-0	►	3RT1966-4G	1	1 unit	41B
Bus termination modules						
 3UF1900-1KA00	With separate control supply voltage for bus termination following the last unit on the bus line					
	Supply voltage:					
	• 115/230 V AC	5	3UF1900-1KA00	1	1 unit	42J
	• 24 V DC	5	3UF1900-1KB00	1	1 unit	42J
Software						
 3ZS1322...	SIMOCODE ES (TIA Portal) NEW					
	Software for configuring, commissioning, operating and diagnosing SIMOCODE pro based on the TIA Portal, see page 14/12.					
 3ZS1632-XX0.-0Y.0	SIMOCODE pro block library for SIMATIC PCS 7					
	The PCS 7 block library can be used for simple and easy integration of SIMOCODE pro into the SIMATIC PCS 7 process control system, see page 14/16.					