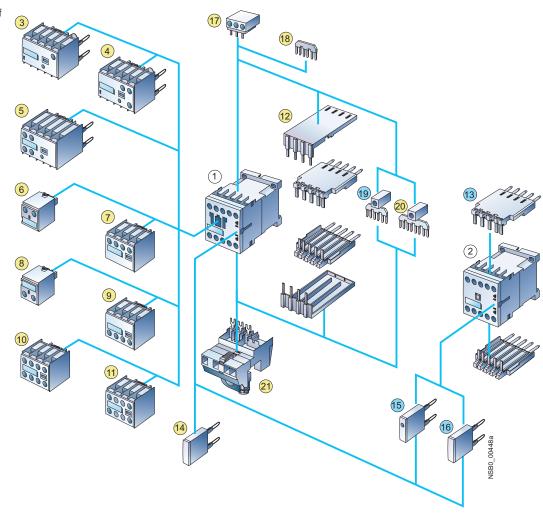
3RT, 3TB, 3TF Contactors for Switching Motors

General data

Overview

3RT1 contactors and coupling relays Size S00 with mountable accessories

The SIRIUS generation of controls is a complete, modular system family, logically designed right down to the last detail, from the basic units to the accessories.



- (1) Contactor (page 3/15)
- 2 Coupling relay (page 3/79)
- 3 Solid-state time-delay block, ON-delay (page 3/106)
- (4) Solid-state time-delay block, OFF-delay (page 3/106)
- (5) Auxiliary switch block with solid-state time delay (page 3/105) (ON or OFF-delay or wye-delta function)
- 6 1-pole auxiliary switch block, cable entry from above (page 3/100)
- 2-pole auxiliary switch block, cable entry from above (page 3/100)
- 8 1-pole auxiliary switch block, cable entry from below (page 3/100)
- (9) 2-pole auxiliary switch block, cable entry from below (page 3/100)(10) 4-pole auxiliary switch block (page 3/100) (terminal designations
- according to EN 50012 or EN 50005)

 2-pole auxiliary switch block, standard version or solid-state compatible version (pages 3/100, 3/105) (terminal designations according to EN 50005)
- Solder pin adapter for contactors with 4-pole auxiliary switch block (page 3/111)
- (3) Solder pin adapter for contactors and coupling relays (page 3/110)

For contactor assemblies see pages 3/32 to 3/39. For assembly kit for reversing contactor assemblies (mech. interlocking, wiring modules) see page 3/38. For mountable overload relays see "Protection Equipment --> Overload Relays".

- Additional load module for increasing the permissible residual current (page 3/109)
- (5) Surge suppressor with LED (page 3/108)
- Surge suppressor without LED (page 3/108)
- 3-phase feeder terminal (page 3/47)
- Link for paralleling (star jumper), 3-pole, without connection terminal (page 3/47)
- (9) Link for paralleling, 3-pole, with terminal (page 3/111)
- Link for paralleling, 4-pole, with terminal (page 3/111)
- 21 Connection module (adapter and plug) for contactors with screw-type connection (page 3/110)
- For contactors
- For contactors and coupling relays (interface)

For fuseless load feeders, see "Load Feeders, Motor Starters and Soft Starters -> 3RA Fuseless Load Feeders".