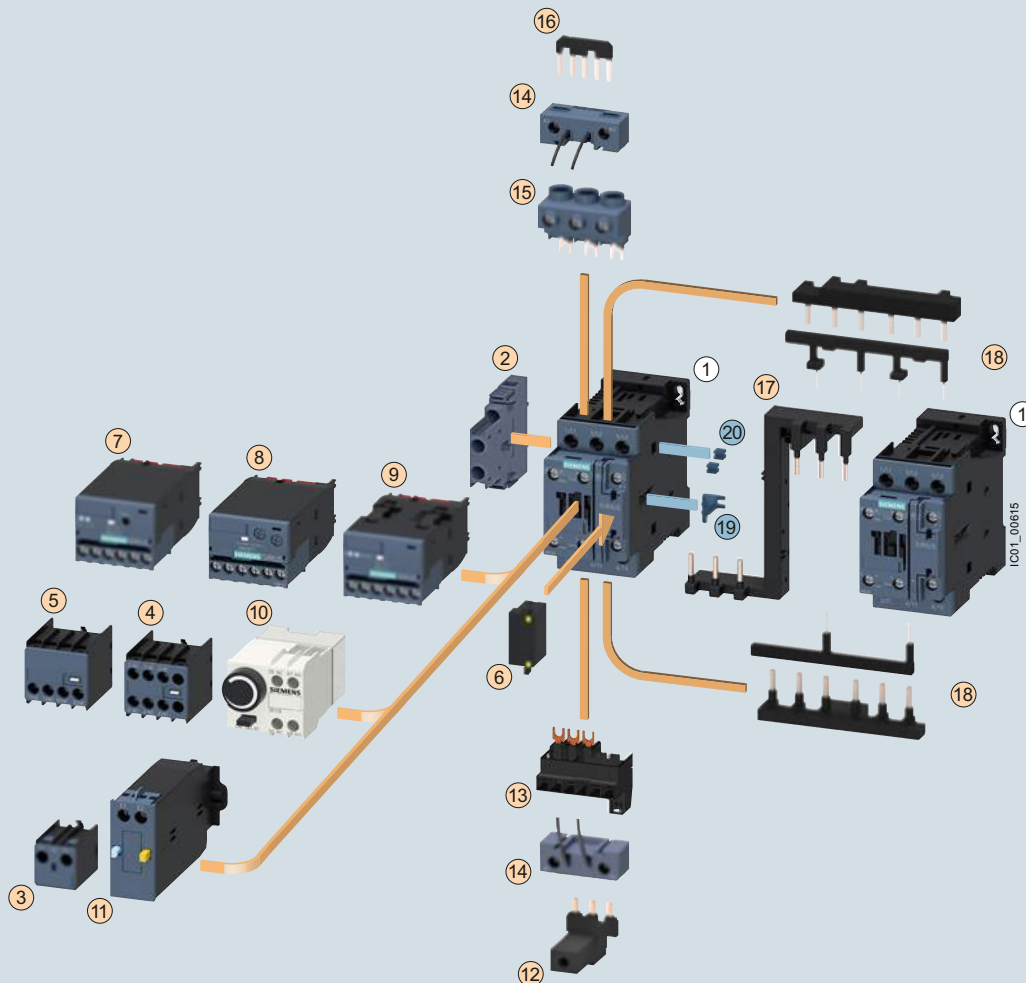


Power Contactors for Switching Motors

General data

3RT2 contactors

Size S0 with mountable accessories



① Contactor size S0

② 2-pole auxiliary switch block, laterally mountable

③ 1-pole auxiliary switch block, for snapping onto the front cable entry from the top

④ 4-pole auxiliary switch block, for snapping onto the front cable entry from the top

⑤ 2-pole auxiliary switch block, for snapping onto the front cable entry from the bottom

⑥ Surge suppressor with/without LED

⑦ 3RA27 function module for AS-Interface, direct starting

⑧ 3RA28 function module

⑨ 3RA27 function module for IO-Link, direct starting

⑩ Pneumatically delayed auxiliary switch block

⑪ Mechanical latching block

⑫ Link for paralleling, 3-pole, with connecting terminal

⑬ Connection module (adapter and plug) for contactors with screw-type connection

⑭ Coil terminal module, on the top and bottom

⑮ Three-phase feeder terminal

⑯ Link for paralleling (star jumper), 3-pole, without connecting terminal

⑰ Safety main current connector for two contactors

Assembly kit 3RA2923-2AA1

comprising:

⑱ Wiring modules on the top and bottom for connecting the main current paths, electrical interlock included (NC contact interlock)

⑲ Mechanical interlocks¹⁾

⑳ Two connecting clips for two contactors¹⁾

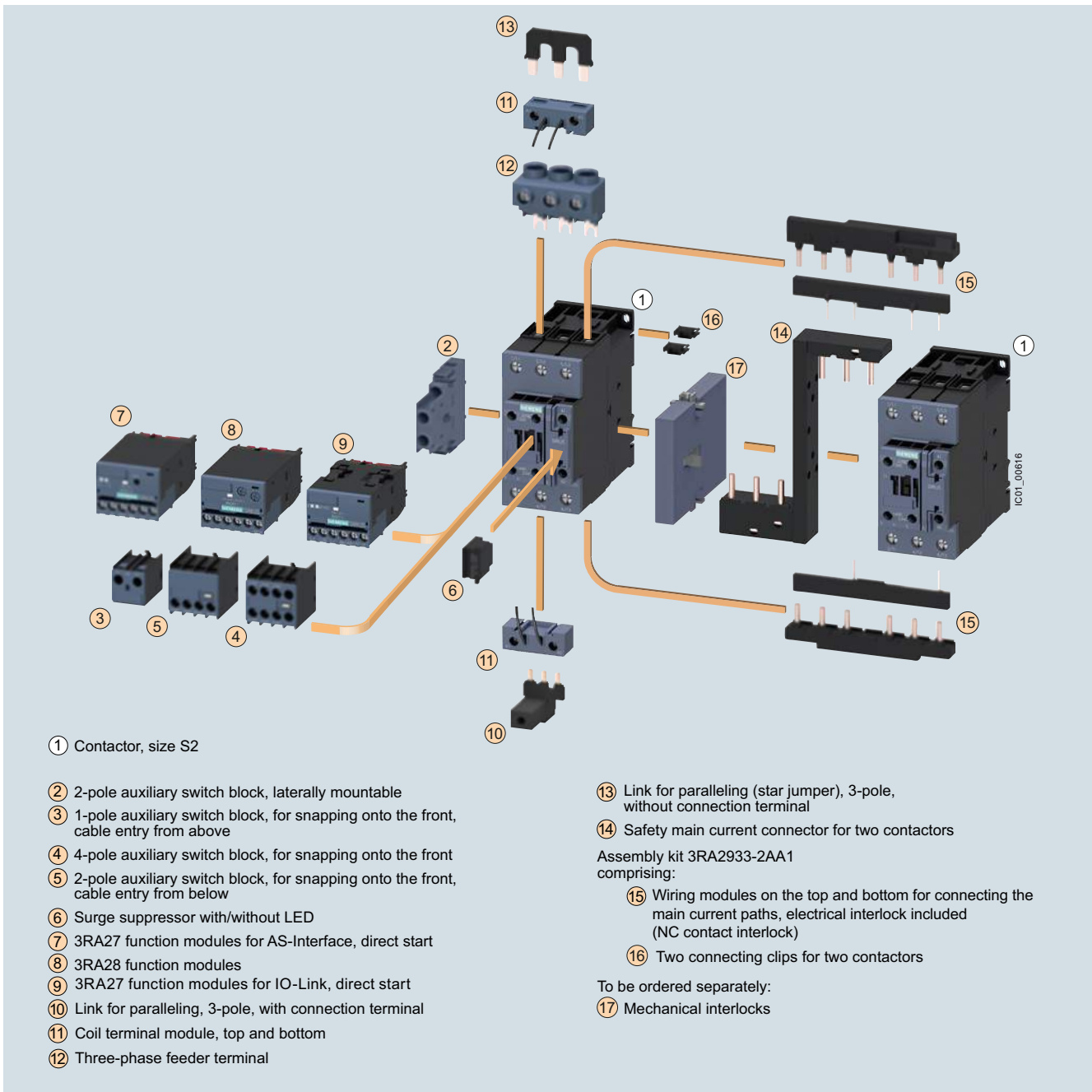
○ For contactors

○ For contactors and coupling contactors

¹⁾ The parts ⑲ and ⑳ can only be ordered together as 3RA2912-2H mechanical connectors.

For accessories and spare parts, see pages 3/75 to 3/123.

3RT2 contactors Size S2 with mountable accessories



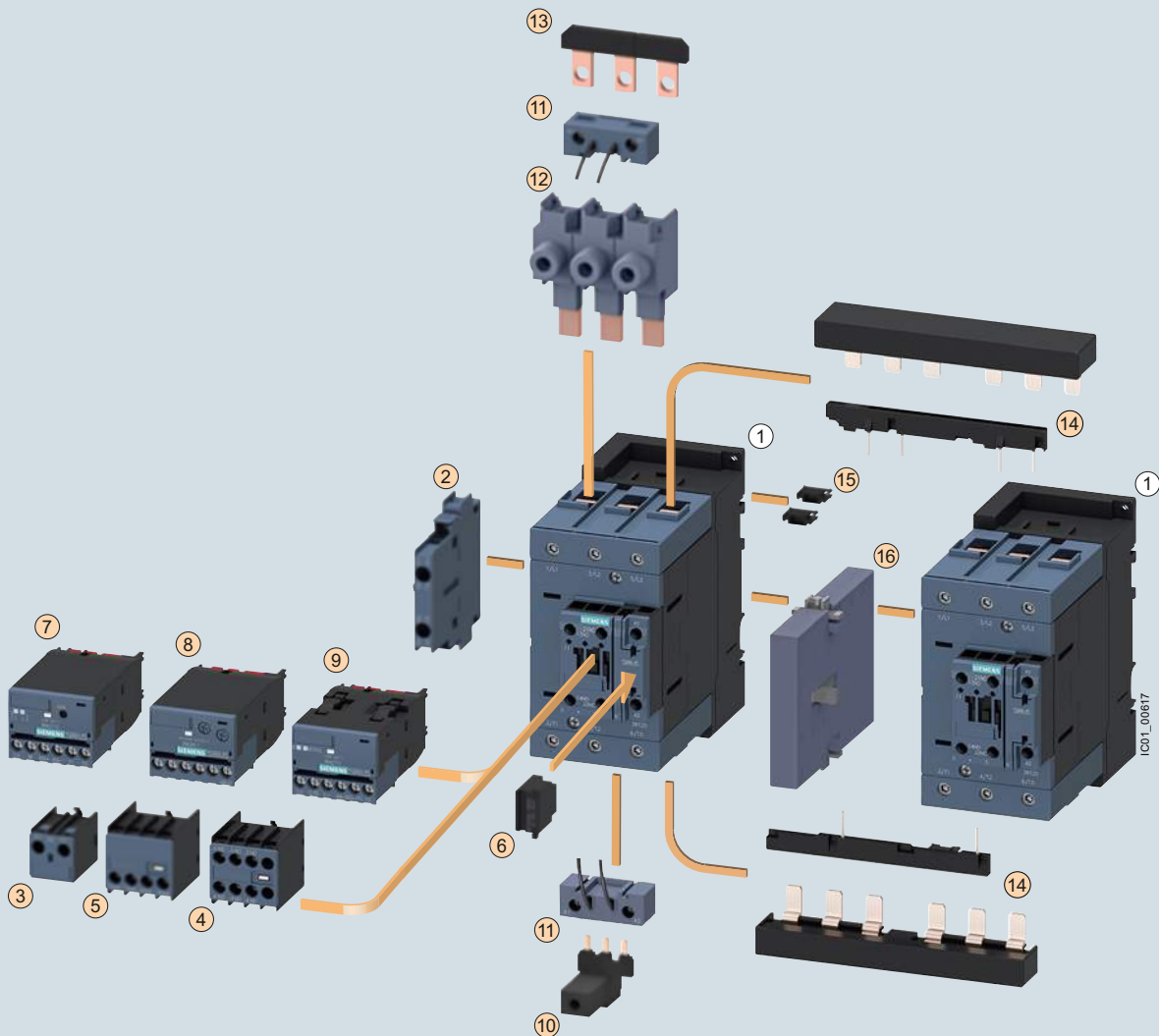
For accessories and spare parts, see pages 3/75 to 3/123.

Power Contactors for Switching Motors

General data

3RT2 contactors

Size S3 with mountable accessories



① Contactor, size S3

- ② 2-pole auxiliary switch block, laterally mountable
- ③ 1-pole auxiliary switch block, for snapping onto the front, cable entry from above
- ④ 4-pole auxiliary switch block, for snapping onto the front
- ⑤ 2-pole auxiliary switch block, for snapping onto the front, cable entry from below
- ⑥ Surge suppressor with/without LED
- ⑦ 3RA27 function modules for AS-Interface, direct-on-line starting
- ⑧ 3RA28 function modules
- ⑨ 3RA27 function modules for IO-Link, direct-on-line starting

- ⑩ Links for paralleling, 3-pole, with connection terminal
- ⑪ Coil terminal module, top and bottom
- ⑫ Single-phase infeed terminals (3 units)
- ⑬ Links for paralleling (star jumper), 3-pole without connecting terminal

Assembly kit 3RA2943-2AA1 comprising:

- ⑭ Wiring modules on the top and bottom for connecting the main, auxiliary and control current paths, electrical interlock¹⁾ included (NC contact interlock), can be broken off (NC contact interlock)
- ⑮ Two connectors for two contactors

To be ordered separately:

- ⑯ Mechanical interlock

¹⁾ 3RT201. contactors with one NC contact in the basic unit are required for the electrical interlock. An additional NO contact is required for momentary-contact operation.

For accessories and spare parts, see pages 3/75 to 3/123.

Power Contactors for Switching Motors

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

Accessories

Auxiliary switch blocks, instantaneous

PU (UNIT, SET, M) = 1
 PS* = 1 unit
 PG = 41B



3RH2911-1DA02



3RH2911-2DA02

For contactors ¹⁾	Auxiliary contacts	SD	Screw terminals	SD	Spring-type terminals	
	Version		Article No.	Price per PU	Article No.	Price per PU
Type	NO NC	d				

Laterally mountable auxiliary switch blocks, mounting on the right and/or on the left, 2-pole

			Left	Right				
Size S00								
3RT2.1	--	2			2	3RH2911-1DA02	2	3RH2911-2DA02
	1	1			2	3RH2911-1DA11	2	3RH2911-2DA11
	2	--			2	3RH2911-1DA20	2	3RH2911-2DA20
Sizes S0 to S3								
3RT2.2 ²⁾ , 3RT2.3, 3RT2.4	--	2			2	3RH2921-1DA02	2	3RH2921-2DA02
	1	1			2	3RH2921-1DA11	2	3RH2921-2DA11
	2	--			2	3RH2921-1DA20	2	3RH2921-2DA20

¹⁾ For detailed information on use, see pages 3/91 and 3/92.

²⁾ With 3RT232. and 3RT252. contactors, mountable only on the right.