

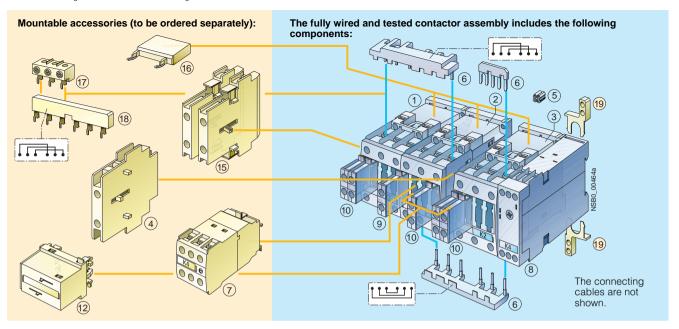
Accessories		Order No.	Page Individual parts		Order No. K1 ¹⁾	Page			
14	Auxiliary switch block,	2DU10 11 1	2/07	123	Contactors, 5.5 kW	3RT10 15	3RT10 15	3RT10 15	3/15
40	front	3RH19 11-1	3/97	7	Contactors, 7.5 kW	3RT10 17	3RT10 17	3RT10 15	3/15
16	Surge suppressors	3RT19 16-1	3/104, 3/105		Solid-state time-delay auxiliary switch block, front				
17	3-phase feeder terminal	3RA19 13-3K	3/47			3RT19 16-2G.51			3/102
	terriiriai			9	Auxiliary switch block with 1 unassigned NO contact	3RH19 11-1BA10			3/97
				456	Installation kit	3RA19 13-2	2B		3/47

The installation kit contains:

- 4 Mechanical interlock
- 3 connecting clips
- Wiring modules on the top and bottom for connecting the main and control conducting paths

¹⁾ Use version with 1 NO.

²⁾ Use version with 1 NC.



Accessories		Order No.	Page	Individual parts		Order No. K1 K3 K2		Page	
\simeq	anical interlock, lateral	3RA19 24-2B	3/37	123	Contactors, 11 kW Contactors, 15/18.5 kW	3RT10 24 3RT10 26	3RT10 24 3RT10 26	3RT10 24 3RT10 24	3/16 3/16
auxiliar Mecha	ry switch block, front ¹⁾ anical interlock, front ry switch block, lateral	3RT19 26-2G 3RA19 24-1A 3RH19 21-1EA	3/102 3/37 3/100	8 9	Timing relay, lateral Auxiliary switch block	3RP15 74-1N.30		5.11.10 2.1	4)
(7) 3-phas	suppressors se feeder terminal ²⁾ se busbar ²⁾	3RT19 26-1 3RV19 15-5A 3RT19 26-4CC20	3/104 3/47		with 1 unassigned NO contact Auxiliary switch block for local control	3RH19 21-	1CA10		3/98
9 Push-ir	n lug ³⁾ for timing relay mounting	3RP19 03	4)	56	2 units 3 units Installation kit	3RH19 21- 3RH19 21- 3RA19 23-	1CA10		3/98 3/47

- ⑤ Connecting clips
- Wiring modules on the top and bottom for connecting the main and control conducting paths

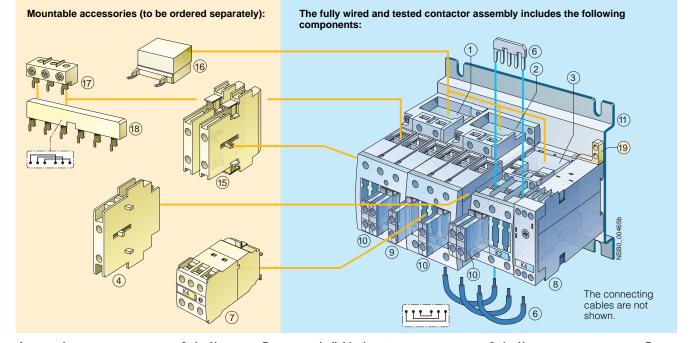
¹⁾ Generally possible. If a solid-state time-delay auxiliary switch block is mounted onto the front of K3, a standard auxiliary switch block can only be mounted onto the side.

^{2) 1} and 18 can only be mounted with contactors with screw terminal (coil).

The installation kit contains:

³⁾ Not part of the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

⁴⁾ See Monitoring and Control Devices: 3RP, 7PV timing relays -> 3RP15 timing relays in 22.5 mm industrial enclosure.



Accessories		Order No.	Page	Individua	Individual parts		К3	K2	Page	
4	Mechanical interlock, lateral			123	Contactors, 22/30 kW	3RT10 34	3RT10 34	3RT10 26	3/16	
	Depth compensation required K3: 1.5 mm; K2: 0 mm ¹⁾	3RA19 24-2B	3/37	8	Timing relay, lateral	3RP15 74-	1N.30		4)	
7	Solid-state time-delay auxiliary switch block, front ²⁾	3RT19 26-2G	3/102	9	Auxiliary switch block with 1 unassigned NO contact	3RH19 21-	1CA10		3/98	
15	Auxiliary switch block, lateral	3RH19 21-1EA	3/100	10	Auxiliary switch block for	0111110 21	10/110		0/50	
16	Surge suppressors	3RT19 26-1 3RT19 36-1	3/104, 3/105	•	local control 2 units	3RH19 21-	1CA01			
17	3-phase feeder terminal	3RV19 35-5A	3/47		3 units	3RH19 21-	1CA10		3/98	
(18)	Three-phase busbar	3RV19 35-1A	3/47	1	Base plate	3RA19 32-	2E		3/47	
19	Push-in lug3) for timing relay		4)	6	Installation kit	3RA19 33-	2C		3/47	
	screw mounting	3RP19 03	4)		The installation kit contains the star jumper on the top and the				wiring	

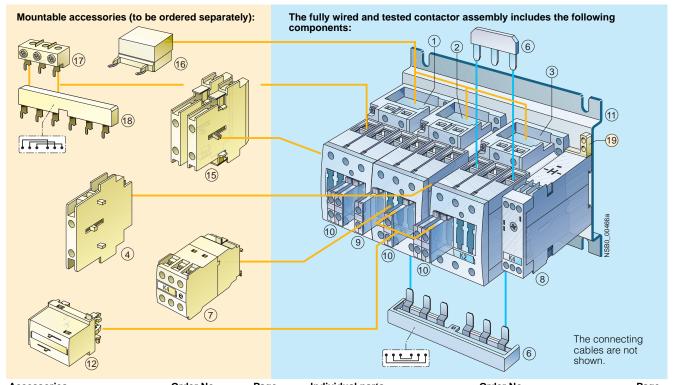
jumper on the bottom for connecting the main current paths.

¹⁾ Use the 3RA19 32-2B base plate for this configuration.

²⁾ Generally possible. If a solid-state time-delay auxiliary switch block is mounted onto the front of K3, a standard auxiliary switch block can only be mounted onto the side.

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⁴⁾ See Monitoring and Control Devices: 3RP, 7PV timing relays -> 3RP15 timing relays in 22.5 mm industrial enclosure.

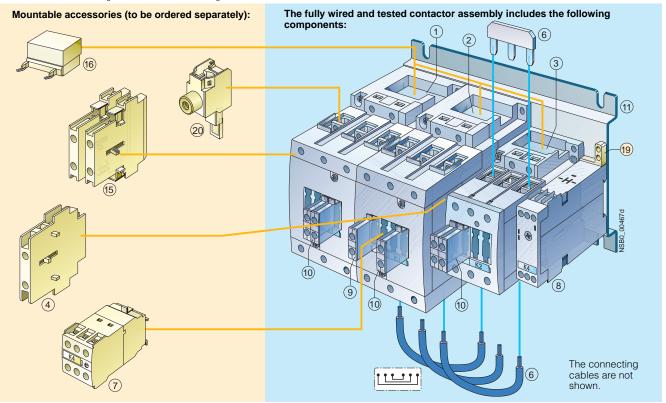


Accessories		Order No.	Page	Individua	al parts	Order No. K1 K3 K2		Page	
4	Mechanical interlock, lateral	3RA19 24-2B	3/37	123	Contactors, 37 kW	3RT10 35	3RT10 35	3RT10 34	3/17
7	Solid-state time-delay auxiliary switch block, front 1)	3RT19 26-2G	3/102	123 8	Contactors, 45 kW Timing relay, lateral	3RT10 36 3RP15 74-	3RT10 36	3RT10 34	3/17 3)
12	Mechanical interlock, front	3RA19 24-1A	3/37	9	Auxiliary switch block	3111 13 74-	114.50		
15 16	Auxiliary switch block, lateral	3RH19 21-1EA	3/100	•	with 1 unassigned	001140.04	10110		0/00
	Surge suppressors	3RT19 26-1 3RT19 36-1	3/104, 3/105	10	NO contact Auxiliary switch block for	3RH19 21-1CA10		3/98	
17	3-phase feeder terminal	3RV19 35-5A	3/47		local control 2 units	3RH19 21-	10401		
18	Three-phase busbar	3RV19 35-1A	3/47		3 units	3RH19 21-			3/98
19	Push-in lug ²⁾ for timing relay		3)	1	Base plate	3RA19 32-	2F		3/47
	screw mounting	3RP19 03	3)	6	Installation kit	3RA19 33-	2B		3/47
					The installation kit contain jumper on the bottom for o				wiring

Generally possible. If a solid-state time-delay auxiliary switch block is mounted onto the front of K3, a standard auxiliary switch block can only be mounted onto the side.

²⁾ Not part of the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

³⁾ See Monitoring and Control Devices: 3RP, 7PV timing relays -> 3RP15 timing relays in 22.5 mm industrial enclosure.



Accessories		Order No.	Page	Individual parts		Order No. K1 K3 K2			Page
4	Mechanical interlock, lateral Depth compensation required K3: 0 mm; K2: 27.5 mm ¹⁾	3RA19 24-2B	3/37	123 123 8	Contactors, 55 kW Contactors, 75 kW Timing relay, lateral	3RT10 44 3RT10 45 3RP15 74-	K3 3RT10 44 3RT10 45 1N.30	K2 3RT10 35 3RT10 36	3/17 3/17 4)
7 15	Solid-state time-delay auxiliary switch block, front ²⁾ Auxiliary switch block, lateral	3RT19 26-2G 3RH19 21-1EA	3/102 3/100	(a)(b)(d)	Auxiliary switch block with 1 unassigned NO contact Auxiliary switch block for	3RH19 21-	1CA10		3/98
66	Surge suppressors Push-in lug ³⁾ for timing relay	3RT19 .6-1	3/104	Ü	local control 2 units 3 units	3RH19 21- 3RH19 21-			3/98
<u>e</u>	screw mounting 1-phase feeder terminal	3RP19 03 3RA19 43-3L	4) 3/47	1 1	Base plate Installation kit	3RA19 42- 3RA19 43-			3/47 3/47
	The installation kit contains the star jumper on the top and jumper on the bottom for connecting the main current path							wiring	

 $^{^{\}rm 1)}$ Use the 3RA19 42-2B base plate for this configuration.

²⁾ Generally possible. If a solid-state time-delay auxiliary switch block is mounted onto the front of K3, a standard auxiliary switch block can only be mounted onto the side.

³⁾ Not part of the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

⁴⁾ See Monitoring and Control Devices: 3RP, 7PV timing relays -> 3RP15 timing relays in 22.5 mm industrial enclosure.