

Access	

14 Auxiliary switch block, front

16 Surge suppressors

17 3-phase feeder terminals

## Order No.

3RH19 11-1....

3RT19 16-1....

3RA19 13-3K

## Individual parts

123 Contactors, 5.5 kW 123 Contactors, 7.5 kW

front

Solid-state time-delay auxiliary switch block,

9 Auxiliary switch block with 1 unassigned NO contact

4 5 6 Assembly kit
The assembly kit contains:

Mechanical interlock

5 3 connecting clips

6 Wiring modules on the top and bottom for connecting the main and control conducting paths

Order No. K1<sup>1)</sup>

3RT10 15

**K3**<sup>2)</sup>

3RT10 17 3RT10 17

3RT19 16-2G.51

3RH19 11-1BA10

3RA19 13-2B

3RT10 15

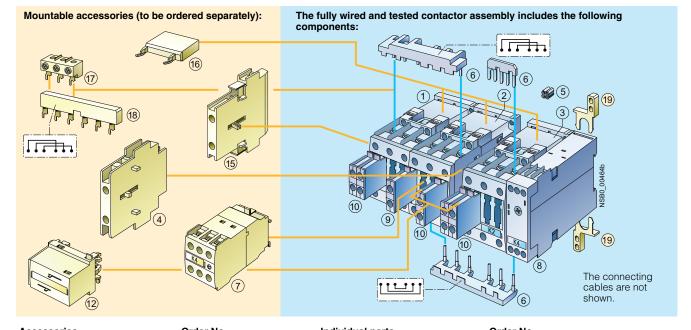
 $K2^{2)}$ 

3RT10 15

3RT10 15

<sup>1)</sup> Use version with 1 NO.

<sup>2)</sup> Use version with 1 NC.



Acc	essories	Order No.		Individua	al parts	Order No. K1	КЗ	K2	
7	Mechanical interlock, lateral Solid-state time-delay	3RA19 24-2B		123	Contactors, 11 kW Contactors, 15/18.5 kW	3RT10 24 3RT10 26	3RT10 24 3RT10 26	3RT10 24 3RT10 24	
12 15	auxiliary switch block, front Mechanical interlock, front Auxiliary switch block, lateral	3RT19 26-2G 3RA19 24-1A 3RH19 21-1EA		8	Timing relay, lateral Auxiliary switch block with 1 unassigned NO contact	3RP15 74- 3RH19 21-			4)
16 17 18 19	Surge suppressors 3-phase feeder terminal <sup>2)</sup> 3-phase busbar <sup>2)</sup> Push-in lug <sup>3)</sup> for timing relay	3RT19 26-1 3RV19 15-5A 3RT19 26-4CC20	)	10	Auxiliary switch block for local control - 2 units - 3 units	3RH19 21- 3RH19 21-			
19	screw fixing	3RP19 03	4)	56	Assembly kit The assembly kit contains:	3RA19 23-	2B		

(5) Connecting clips

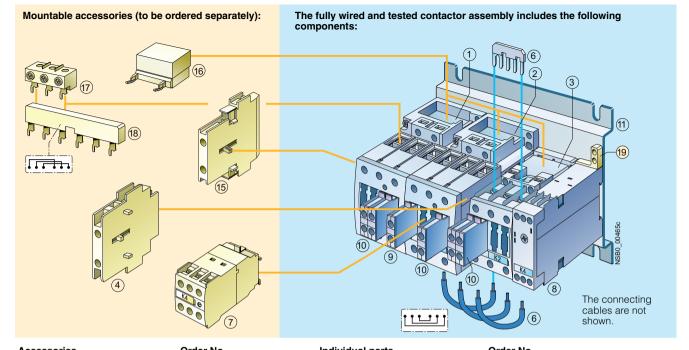
6 Wiring modules on the top and bottom for connecting the main and control conducting paths

<sup>1)</sup> 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.

<sup>2) 17</sup> and 18 can only be mounted with contactors with screw terminal (coil).

<sup>3)</sup> Not included in the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

<sup>4)</sup> See "Monitoring and Control Devices: 3RP, 7PV Timing Relays --> 3RP15 Timing Relays in Industrial Enclosure, 22.5 mm".



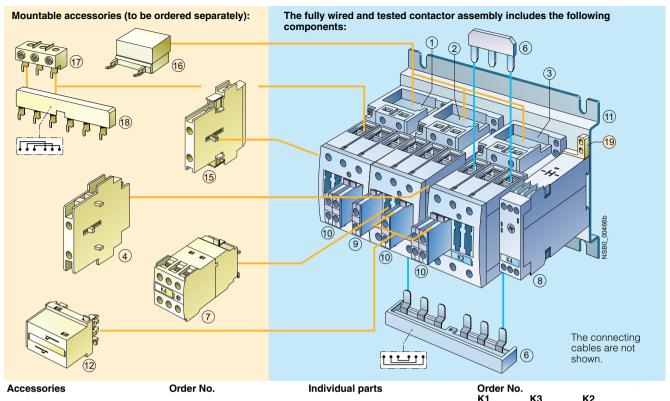
Acc	cessories	Order No.		Individua	il parts	Order No. K1	К3	K2	
4	Mechanical interlock, lateral Depth compensation required K3: 1.5 mm; K2: 0 mm <sup>1)</sup>	3RA19 24-2B		123	Contactors, 22/30 kW Timing relay, lateral	3RT10 34 3RP15 74-		3RT10 26	4)
7 15 16	Solid-state time-delay auxiliary switch block, front <sup>2)</sup> Auxiliary switch block, lateral Surge suppressors	3RT19 26-2G 3RH19 21-1EA 3RT19 26-1 3RT19 36-1		9	Auxiliary switch block with 1 unassigned NO contact Auxiliary switch block for local control - 2 units - 3 units	3RH19 21- 3RH19 21- 3RH19 21-	1CA01		
17 18 19	3-phase feeder terminals 3-phase busbars Push-in lug <sup>3)</sup> for timing relay screw fixing	3RV19 35-5A 3RV19 35-1A 3RP19 03	4)	11 6	Base plate Assembly kit The assembly kit contains module on the bottom for o		2C per on the t		wiring

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

<sup>2)</sup> 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.

<sup>3)</sup> Not included in the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

<sup>&</sup>lt;sup>4)</sup> See "Monitoring and Control Devices: 3RP, 7PV Timing Relays --> 3RP15 Timing Relays in Industrial Enclosure, 22.5 mm".

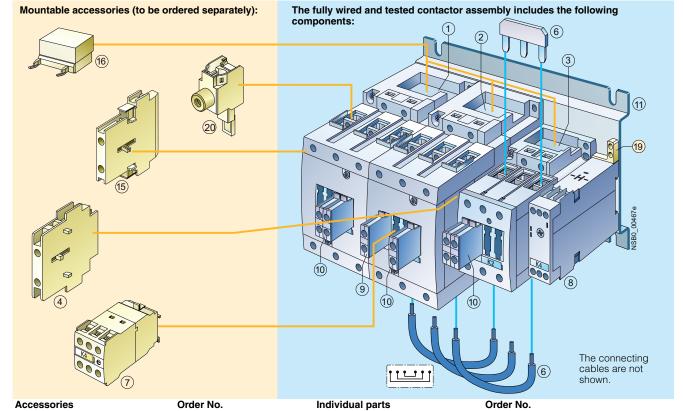


AC	cessories	Order No.		inaiviau	ai parts	K1	К3	K2	
4	Mechanical interlock, lateral Solid-state time-delay	3RA19 24-2B		123	Contactors, 37 kW Contactors, 45 kW	3RT10 35 3RT10 36	3RT10 35 3RT10 36	3RT10 34 3RT10 34	
12	auxiliary switch block, front Mechanical interlock, front	3RT19 26-2G 3RA19 24-1A	(1)(2)(3) (8)		Timing relay, lateral	3RP15 74-1N.30		3111 10 34	3)
12 15	Auxiliary switch block, lateral	3RH19 21-1EA.		9	Auxiliary switch block with 1 unassigned NO contact	3RH19 21-	1CA10		
16	Surge suppressors	3RT19 26-1 3RT19 36-1		10	Auxiliary switch block for local control				
17 18	3-phase feeder terminals 3-phase busbars	3RV19 35-5A 3RV19 35-1A			- 2 units - 3 units	3RH19 21- 3RH19 21-			
19	Push-in lug <sup>2)</sup> for timing relay screw fixing	3RP19 03	3)	11 6	Base plate Assembly kit	3RA19 32- 3RA19 33-			
	G				The assembly kit contains module 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.

<sup>2)</sup> Not included in the scope of supply of the preassembled contactor assemblies; can be ordered as an accessory.

<sup>&</sup>lt;sup>3)</sup> See "Monitoring and Control Devices: 3RP, 7PV Timing Relays --> 3RP15 Timing Relays in Industrial Enclosure, 22.5 mm".



					-	K1	K3	K2	
4	Mechanical interlock, lateral	3RA19 24-2B		123	Contactors, 55 kW	3RT10 44	3RT10 44	3RT10 35	
	Depth compensation required K3: 0 mm; K2: 27.5 mm <sup>1)</sup>			123	Contactors, 75 kW	3RT10 45	3RT10 45	3RT10 36	
	K3: 0 mm; K2: 27.5 mm <sup>1)</sup>			8	Timing relay, lateral	3RP15 74-	1N.30		4)
7	Solid-state time-delay auxiliary switch block, front <sup>2)</sup>	3RT19 26-2G		9	Auxiliary switch block with 1 unassigned NO contact	3RH19 21-	1CA10		
15	Auxiliary switch block, lateral	3RH19 21-1EA		10	Auxiliary switch block for				
16	Surge suppressors	3RT19 .6-1			local control				
19	Push-in lug <sup>3)</sup> for timing relay				- 2 units	3RH19 21-	1CA01		
	screw fixing	3RP19 03	4)		- 3 units	3RH19 21-	1CA10		
20	1-phase feeder terminals	3RA19 43-3L		11	Base plate	3RA19 42-	2E		
	r-priase recuer terminars	311/13 43-3L		6	Assembly kit	3RA19 43-	2C		

<sup>1)</sup> Use the 3RA19 42-2B base plate for this configuration.

<sup>2)</sup> 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.

The assembly kit contains the star jumper on the top and the wiring module on the bottom for connecting the main current paths.

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

<sup>4)</sup> See "Monitoring and Control Devices: 3RP, 7PV Timing Relays --> 3RP15 Timing Relays in Industrial Enclosure, 22.5 mm".