Switching Devices SIRIUS 3RT6/3RT5 Contactors

Link modules

Selection and ordering data

	For contactors	Size	Contactor clearance	Interlocking	Version	Article No.
	Туре		mm			
Mechanical interlocks	Type mm ST104 S3 5 Laterally mountable 1 (1 NC contact) per contactor (can only be used to connect contactors which are not more than 1 size larger or smaller. The mounting depth of the smaller contactor has to be adapted.) 3RT104 S3 0 Can be mounted onto the front? 3RT105 S6 10 Laterally mountable 3RT1.5 S6 10 Laterally mountable 3RT1.6 S10					
0.000	3RT134 3RT144		5		(1 NC contact) per contactor (can only be used to connect contactors which are not more than 1 size larger or smaller. The mounting depth of the smaller	3RA1924-2B
3RA1924-1A mounted onto two contactors	3RT104	S3	0	mounted onto the	(for contactors of the same size) Note: Use 3RA1932-2C mechanical	3RA1924-1A
	3RT1.6	S10	10		contactor sizes S6, S10 and S12 can be interlocked with each other as required; no adaptation of mounting	3RA1954-2A
3RA1954-2A	-					
3RA1954-2C	with 3RT105	with	10		contactor (for AC operation only) with S6 contactor via 3RA1954-2A (must be ordered separately, see above)	3RA1954-2C
The mounting depth of the smaller contactor has to be adapted.) 3RA1924-1A mounted onto two contactors 3RA1924-1A mounted onto two contactors of the same size) Note: Use 3RA1932-2C mechanical contacts; Use 3RA1932-2C mechanical contacts; Outlactor sizes S6, S10 and S12 can be interlocked with each other as required; no adaptation of mounting depth is necessary 3RA1954-2A 3RA1954-2A mountable ontactor sizes S6, S10 and S12 can be interlocked with each other as required; no adaptation of mounting depth is necessary 3RA1954-2A mountable ontactor sizes S6, S10 and S12 can be interlocked with each other as required; no adaptation of mounting depth is necessary 3RA1954-2A must be ordered separately, see above) including connectors 3RA1954-2C mechanical interlocking of S3 contactor (for AC operation only) with S6 contactor is 3RA1954-2A (must be ordered separately, see above) including connectors 3RA1954-2C (1 unit corresponds to 2 parts for 1 assembly) 3RA1932-2D 3RA1932-2D						
3RA1932-2D	3RT1.4	S3-S3	0	Lateral	(1 unit corresponds to 2 parts for	3RA1932-2C
3RA1932-2D				Lateral	(1 unit corresponds to 2 parts for	3RA1932-2D
3RA1942-2G	3RT1.4	S3-S3	10	Lateral	!	3RA1942-2G

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	For contactors	Size	Version	Article No.
	Туре			
Mechanical interlock for making 3 and 4-p				
44			Interlock assembly kits for lateral interlocking	
T A	3RT201, 3RT231	S00-S00	 Interlock assembly kits without contactor clearance The connectors comprise a mechanical interlock and two connecting clips. 	3RA2912-2H
3RA29.2-2H	3RT202, 3RT232	S0-S0	 Interlock assembly kits without contactor clearance The connectors comprise a mechanical interlock and two connecting clips. 	3RA2922-2H
	3RT203	S2-S2	Connectors without contactor clearance for 3-pole design (two connectors are required per assembly)	3RA2932-2C
			Connectors with 10 mm contactor clearance for 3-pole design (two connectors are required per assembly)	3RA2932-2D
	3RT233	S2-S2	Connectors with 20 mm contactor clearance for 4-pole design (two connectors are required per assembly)	3RA2932-2G
	3RT203	S2-S2-S0, S2-S2-S2	Mechanical interlocks Note:	3RA2934-2B
			For size S2, the mechanical interlock must be ordered separately	
Assembly kits ¹⁾ for of for making 3-pole co				
111111 mm	3RT201	S00-S00- S00	The assembly kit contains: Mechanical interlock, four connecting clips for three contactors; a star jumper, wiring modules on the top and bottom	
	1		 For main, auxiliary and control circuits 	3RA2913-2BB1
3RA2923-2BB1	3RT202	S0-S0-S0	Mechanical interlock, four connecting clips for three contactors, a star jumper, wiring modules on the top and bottom	
000000000000000000000000000000000000000]		For main, auxiliary and control circuits	3RA2923-2BB1
3RA2924-2BB1	3RT202	S0-S0-S0	The assembly kit contains: Mechanical interlock, four connecting clips for three contactors, wiring modules on the top and bottom, three-phase infeed terminals	
			 For main, auxiliary and control circuits 	3RA2924-2BB1

When using the function modules for contactor assemblies for star-delta (wye-delta) starting, the wiring modules for the auxiliary current are not required.