

Accessories for 3RT contactors / 3RH control relays

Terminals, covers, accessories

Selection and ordering data

For contactors		Design		Order No.	Weight approx.
Size	Type				kg.
Box terminal block for contactors with screw connections					
	3RT19 5. -4G		For circular conductors and ribbon cables For connectable cross-sections, see technical data of contactors, page 2/99		
	S3	3RT2. 4	16 mm² / 10 AWG (solid), 70 mm² / 0 AWG (stranded)	3RT19 46-4G	
	S6	3RT1. 5 (3RB205)	up to 70 mm² / 2/0 AWG up to 120 mm² / 4/0 AWG	3RT19 55-4G 3RT19 56-4G	0.23 0.26
	S10, S12	3RT1. 6, 3RT1. 7 (3RB206)	240 mm² - 500 mm² / 500 MCM - 750 MCM with auxiliary conductor connection	3RT19 66-4G	0.64
Covers for contactors with screw connections					
	3RT29 36-4EA2		Terminal cover for box terminals		
	S2	3RT20 3	Additional shock-hazard protection for mounting on the box terminals (2 units required per contactor)	3RT29 36-4EA2	0.012
	S3	3RT20 4		3RT19 46-4EA2	
	S6	3RT1. 5	Length: 25 mm	3RT19 56-4EA2	0.016
	S10, S12	3RT1. 6, 3RT1. 7	Length: 30 mm	3RT19 66-4EA2	
	3RT19 46-4EA1		Terminal cover for cable lug and busbar connection		
	S3	3RT20 4 3RT24 4	For complying with the phase clearances and as shock-hazard protection in the case of a distant box terminal ¹⁾ (2 units required per contactor)	3RT19 46-4EA1	0.028
	S6	3RT1. 5	Length: 100 mm	3RT19 56-4EA1	0.05
	S10, S12	3RT1. 6, 3RT1. 7	Length: 120 mm	3RT19 66-4EA1	
			For covering bars between the contactor and 3RB20 overload relay or wiring connector for contactor assemblies		
	S6	3RT1. 5	Length: 27 mm	3RT19 56-4EA3	0.018
	S10, S12	3RT1. 6, 3RT1. 7	Length: 42 mm	3RT19 66-4EA3	
Design			Order No.	Package quantity	Weight approx.
Insulation stop for securely holding back the conductor insulation on conductors up to 1 mm² (17 AWG)					
	3RT1916-4JA02		Insulation stop strips can be inserted in cable entry of the spring terminal (2 strips per contactor required)		
			• For basic devices S00 (3RT201. or 3RH2.), removable individually		
			• For auxiliary and control circuit on basic devices size S0 and S2 (3RT2.2., 3RT2.3.) and for mountable 3RH29 auxiliary switches, removable in pairs		
			3RT2916-4JA02	20 strips	0.005
		3RT1916-4JA02	20 strips	0.010	
Tool for opening spring-type terminals					
	3RA2908-1A		Screwdriver for all SIRIUS devices with spring-type terminals Length: approx. 200 mm, 3.0 mm x 0.5 mm, titanium gray//black, partially insulated		
			3RA2908-1A	1 unit	0.045

1) Refer to the note on page 2/142, conductor cross-sections.