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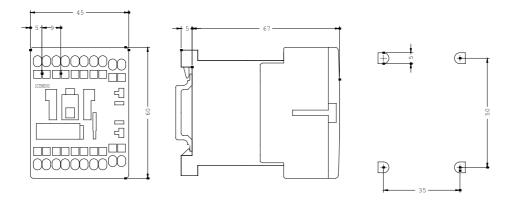
Product data sheet

3RT1017-2HB42

COUPLING RELAY, AC-3 5,5 KW/400 V, 1 NC, DC 24 V, 0.7...1.25*US, 3-POLE, SIZE S00, CAGE CLAMP CONNECTION

Abb. ähnlich / similar picture	
General details:	
Size of the contactor	S00
Number of poles	3
Control circuit:	
Design of activation of the operating mechanism	conventional
Type of voltage	DC
Control supply voltage	
 for DC / rated value / minimum 	24 V
 for DC / rated value / maximum 	24 V
Supply voltage frequency / for auxiliary and control current circuit / rated value	
• minimum	0 Hz
• maximum	0 Hz
Main circuit:	
Number of NC contacts / for main contacts	0
Number of NO contacts / for main contacts	3
Operating current	
• at AC-3 / at 400 V / rated value	12 A
 at AC-1 / at 400 V / rated value 	22 A

Service power	
• at AC-3 / at 400 V / rated value	5.5 kW
• at AC-1 / at 400 V / rated value	13 kW
Auxiliary circuit:	
Identification number and letter for switching elements	01
Number of NO contacts / for auxiliary contact	0
Number of NC contacts / for auxiliary contact	1
Connection type:	
Design of the electrical connection / for main current circuit	Cage Clamp terminals
Design of the electrical connection / for auxiliary and control current circuit	Cage Clamp terminals
Mounting/fixing:	
Type of fixing/fixation	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Series installation	Yes



last change:

10/31/2006

Technical Assistance:	Telephone:	+49 (0) 911-895-5900 (8°° - 17°° CET)
	Fax:	+49 (0) 911-895-5907
	E-Mail:	technical-assistance@siemens.com
	Internet:	www.siemens.de/lowvoltage/technical-assistance