

# SIEMENS

## Product data sheet

**3RT1017-2BB41**


CONTACTOR, AC-3 5.5KW/400V,  
1NO DC 24 V, 3-POLE, SIZE S00,  
CAGE CLAMP CONNECTION

### General details:

Size of the contactor	S00
Number of poles	3

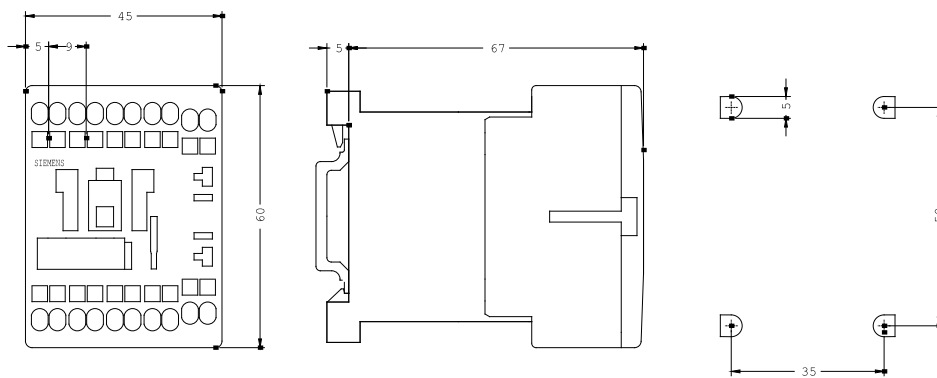
### Control circuit:

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	10 E
Number of NO contacts / for auxiliary contact	1
Number of NC contacts / for auxiliary contact	0
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

<b>Technical Assistance:</b>	Telephone:	+49 (0) 911-895-5900 (8 <sup>00</sup> - 17 <sup>00</sup> CET)
	Fax:	+49 (0) 911-895-5907
	E-Mail:	<a href="mailto:technical-assistance@siemens.com">technical-assistance@siemens.com</a>
	Internet:	<a href="http://www.siemens.de/lowvoltage/technical-assistance">www.siemens.de/lowvoltage/technical-assistance</a>