3RT1036-1AP00-1AA0 Page 1

SIEMENS

Product data sheet

3RT1036-1AP00-1AA0

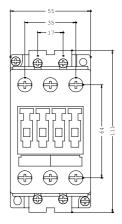


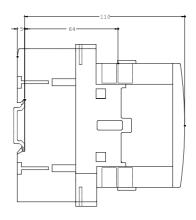
CONTACTOR, AC-3 22 KW/400 V, AC 230 V, 50 HZ, 3-POLE, SIZE S2, SCREW CONNECTION MOUNTING POSITION VERTICAL

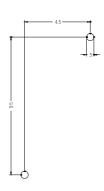
General details:	
Size of the contactor	S2
Number of poles	3
Control circuit:	
Design of activation of the operating mechanism	conventional
Type of voltage	AC
Control supply voltage	
• at 50 Hz / for AC / rated value / minimum	230 V
• at 50 Hz / for AC / rated value / maximum	230 V
Supply voltage frequency / for auxiliary and control current circuit / rated value	
• minimum	50 Hz
• maximum	50 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	50 A
• at AC-1 / at 400 V / rated value	60 A

3RT1036-1AP00-1AA0 Page 2

Service power	
• at AC-3 / at 400 V / rated value	22 kW
• at AC-1 / at 400 V / rated value	35 kW
Auxiliary circuit:	
Number of NO contacts / for auxiliary contact	0
Number of NC contacts / for auxiliary contact	0
Connection type:	
Design of the electrical connection / for main current circuit	screw-type terminals
Design of the electrical connection / for auxiliary and control current circuit	screw-type 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

3RT1036-1AP00-1AA0 Page 3

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