SIEMENS

Product data sheet

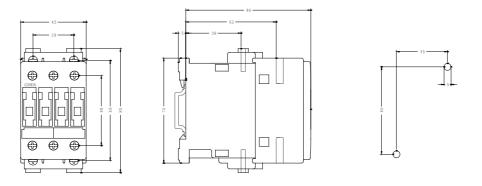
3RT1025-1AP00

CONTACTOR, AC-3 7.5 KW/400 V, AC 230 V, 50 HZ, 3-POLE, SIZE S0, SCREW CONNECTION

Abb.	ähnlich /	similar	picture

General details:				
Size of the contactor	S0			
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 	17 A			
• at AC-1 / at 400 V / rated value	40 A			

Service power				
• at AC-3 / at 400 V / rated value	7.5 kW			
• at AC-1 / at 400 V / rated value	23 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:

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