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SIEMENS

Product data sheet 3RT1035-1AL20

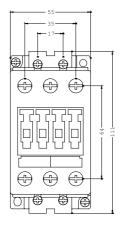


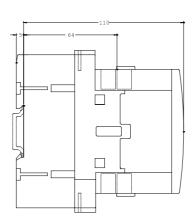
CONTACTOR, AC-3 18,5 KW/400 V, AC 230V 50/60HZ 3-POLE, SIZE S2, SCREW CONNECTION

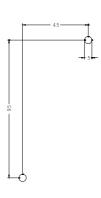
General details:	
Size of the contactor	S2
Number of poles	3
Control circuit:	
Design of activation of the operating mechanism	conventional
Type of voltage	AC
Control supply voltage	
• at 50 Hz / for AC / rated value / minimum	230 V
 at 50 Hz / for AC / rated value / maximum 	230 V
• at 60 Hz / for AC / rated value / minimum	230 V
• at 60 Hz / for AC / rated value / maximum	230 V
Supply voltage frequency / for auxiliary and control current circuit / rated value	
• minimum	50 Hz
• maximum	60 Hz
Main circuit:	
Number of NC contacts / for main contacts	0
Number of NO contacts / for main contacts	3
Operating current	

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at AC-3 / at 400 V / rated value	40 A
• at AC-1 / at 400 V / rated value	60 A
Service power	
• at AC-3 / at 400 V / rated value	18.5 kW
• at AC-1 / at 400 V / rated value	38 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
	screw-type terminals screw-type terminals
circuit Design of the electrical connection / for auxiliary and	
circuit Design of the electrical connection / for auxiliary and control current circuit	







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last change: 10/31/2006

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