

SIEMENS

Product data sheet

3RT1044-1AF00-1AA0



Abb. ähnlich / similar picture

CONTACTOR, AC-3 30 KW/400 V, AC 110 V,
50 HZ, 3-POLE, SIZE S3,
SCREW CONNECTION MOUNTING POSITION
VERTICAL

General details:

Size of the contactor	S3
Number of poles	3

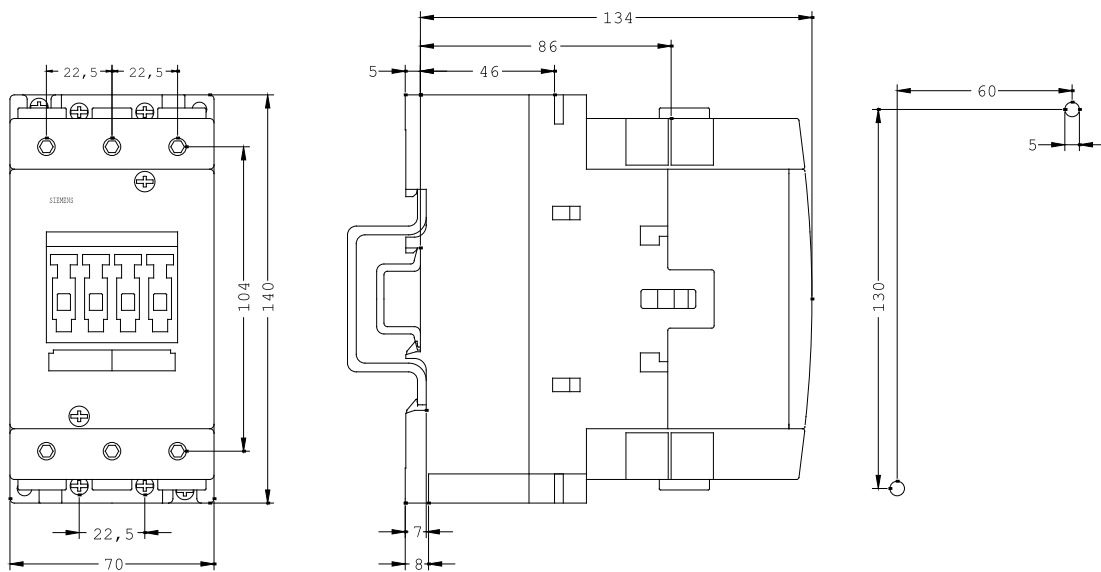
Control circuit:

Design of activation of the operating mechanism	conventional
Type of voltage	AC
Control supply voltage	
• at 50 Hz / for AC / rated value / minimum	110 V
• at 50 Hz / for AC / rated value / maximum	110 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	65 A
• at AC-1 / at 400 V / rated value	100 A

Service power	
• at AC-3 / at 400 V / rated value	30 kW
• at AC-1 / at 400 V / rated value	59 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 and 75 mm standard mounting rail
Series installation	Yes



last change:

10/31/2006

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