

REVERS. CONTACTOR ASSEMBLY AC-3 4KW/400 V,3-POLE, SIZE S00 SCREW CONNECTION, AC 110 V 50 HZ/ 120 V 60 HZ, EL. AND MECH. LOCKING EL. AND MECH. LOCKING DEVICE

### General technical data:

Product function		reversing contactor
Size of contactor		S00
Width	mm	90
Height	mm	67
Depth	mm	72
Equipment marking acc. to DIN EN 61346-2		Q
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K

### Control circuit/ Control:

Type of voltage of the control supply voltage		AC
Control supply voltage 1		
• at AC		
— at 50 Hz rated value	V	120
— at 60 Hz rated value	V	120
Control supply voltage frequency		
• 1 rated value	Hz	60
• 2 rated value	Hz	60

### Main circuit:

Operating current at AC-3 at 400 V rated value	A	9
Operating power at AC-3 at 400 V rated value	kW	4

### Auxiliary circuit:

Number of NC contacts for auxiliary contacts per direction of rotation		0
Number of NO contacts for auxiliary contacts per direction of rotation		0

### Connections/ Terminals:

Type of electrical connection for main current circuit		screw-type terminals
Mounting type		screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022

### Ambient conditions:

Ambient temperature during operation	°C	-25 ... +60
Protection class IP on the front		IP20

## Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
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[spezielle Prüfbescheinigungen](#)

[n](#)



## Shipping Approval



GL



LRS



PRS



RINA



RMRS

## other

[Umweltbestätigung](#)

[Bestätigungen](#)

## Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

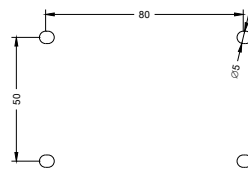
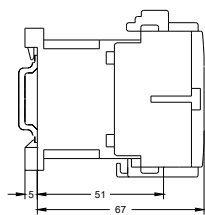
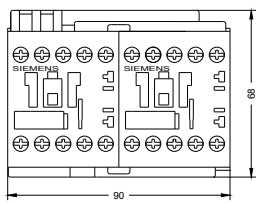
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA13168XB301AK6>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RA13168XB301AK6>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RA13168XB301AK6&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA13168XB301AK6&lang=en)



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