

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



Figure similar

**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
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#### 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

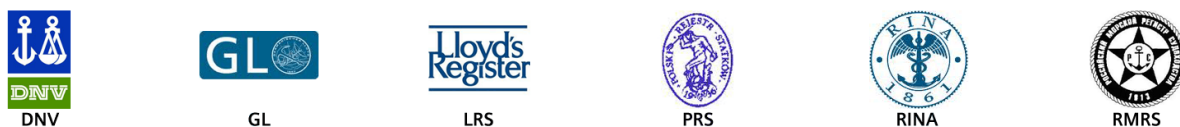
#### Ambient conditions:

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
 CSA	 UL	 EAC	 EG-Konf.
		<a href="#">spezielle Prüfbescheinigungen</a> <a href="#">n</a>	 BUREAU VERITAS

#### Shipping Approval



#### 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=3RA1316-8XB30-1AK6>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RA1316-8XB30-1AK6>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RA1316-8XB30-1AK6&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA1316-8XB30-1AK6&lang=en)

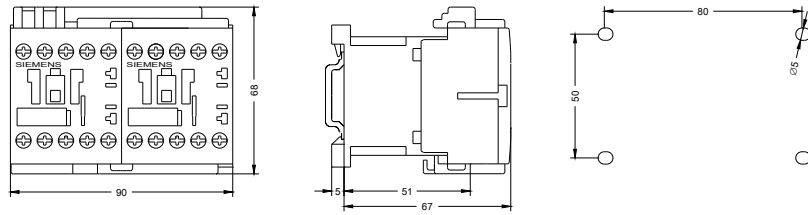




Figure similar

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11/11/2016