



Reversing contactor assembly AC-3, 18.5 kW/400 V, 3-pole Size S2, Screw terminal 110 V AC, 50 Hz/120 V, 60 Hz Electrical and mechanical interlock !!! Phased-out product !!! Successor is SIRIUS 3RA2 Preferred successor type is >>3RA2335-8XB30-1AK6<<

size of contactor

product function

protection class IP on the front

reference code according to IEC 81346-2

Substance Prohibitance (Date)

ambient temperature during operation

operational current at AC-3 at 400 V rated value

operating power at AC-3 at 400 V rated value

type of voltage of the control supply voltage

control supply voltage 1 at AC

- at 50 Hz rated value
- at 60 Hz rated value

control supply voltage frequency

- 1 rated value
- 2 rated value

number of NC contacts for auxiliary contacts per direction of rotation

number of NO contacts for auxiliary contacts per direction of rotation

fastening method

height

width

depth

type of electrical connection for main current circuit

S2

Reversing contactor

IP20

Q

05/01/2012

-25 ... +60 °C

40 A

18.5 kW

AC

120 V

120 V

60 Hz

60 Hz

0

0

screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022

133 mm

120 mm

115 mm

screw-type terminals

Further information

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA1335-8XB30-1AK6>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA1335-8XB30-1AK6>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RA1335-8XB30-1AK6>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA1335-8XB30-1AK6&lang=en

Characteristic: Tripping characteristics, I_t, Let-through current

<https://support.industry.siemens.com/cs/ww/en/ps/3RA1335-8XB30-1AK6/char>

Further characteristics (e.g. electrical endurance, switching frequency)

<http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA1335-8XB30-1AK6&objecttype=14&gridview=view1>



