

SIRIUS INDUSTRIAL CONTROLS

Product Data Sheet

3RK1301-0KB00-1AA2

sirius motor starter

FUNCTION sirius motor starter	FAMILY SIRIUS industrial controls	ORIGIN Germany	WEIGHT 1.6 kg
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Siemens SIRIUS 3RK1301-0KB00-1AA2 is a sirius motor starter for the SIRIUS industrial controls. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	3RK1301-0KB00-1AA2
Product Type	Sirius Motor Starter
Product Family	SIRIUS industrial controls
Country of Origin	Germany
Supply Voltage	24 V DC
Backplane Interface	SIMATIC system bus
Installation	Control cabinet
Protection Class	IP20
Configuration	STEP 7 engineering

ADDITIONAL PRODUCT DATA

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

OFFICIAL APPLICATIONS

- Use 3RK1301-0KB00-1AA2 in its documented control function: Apply 3RK1301-0KB00-1AA2 in the specified SIRIUS industrial controls position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 3RK1301-0KB00-1AA2, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match 3RK1301-0KB00-1AA2 to the installed SIRIUS industrial controls, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/3RK1301-0KB00-1AA2>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM