# SIEMENS 3RW3027-2BB14 SIRIUS SOFT STARTER S0 32 A, 15 KW/400 V, 40 °C 200-480 V AC, 110-230 V AC/DC SPRING-TYPE

## **Basic Information**

Place of Origin: Czech Republic
 Brand Name: SIEMENS
 Certification: CE

Model Number: 3RW3027-2BB14

Minimum Order Quantity: 1Price: USD

Packaging Details: 57,00 x 154,00 x 182,00MM

Delivery Time: 10-12Days
Payment Terms: L/C, T/T
Supply Ability: 100PS



# **Product Specification**

Additional Features: Overload And Short Circuit Protection

Motor Ramp-Up Time: Adjustable
Rated Operational Current: 3-1050 A
Output Current: 5A

Motor Ramp-Down Time: Adjustable
 Stop Function: Coast To Stop
 Start/Stop Modes: Local Or Remote
 Stopping Torque: Adjustable

Motor Protection: Thermal Overload Relay

Starting Time: 0.1-20 SecondsFault Memory: Last 10 Faults Stored

Product Type: Soft Starter
 Ambient Temperature -25°C To +60°C

Range:

• Dimensions: Depends On Model

## **Product Description**

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Here are the key details on the Siemens 3RW3027-2BB14 SIRIUS Soft Starter S0 32A:

#### Product Details:

- Model Number: 3RW3027-2BB14

- Product Name: SIRIUS Soft Starter S0 32A

#### Description

The Siemens 3RW3027-2BB14 is a SIRIUS Soft Starter S0 model with a rated current of 32A. It is designed to provide smooth, controlled starting and stopping of three-phase AC motors.

#### Key Features:

- Rated current: 32A

Rated power: 15 kW at 400V AC, 40°C
Input voltage range: 200-480V AC
Control voltage: 110-230V AC/DC
Spring-type terminals for connections

- Compact, space-saving designIntegrated overload protection
- integrated overload protection
- Configurable ramp-up and ramp-down times
- Built-in bypass contactor

### **Detailed Specifications:**

- Rated Operational Current: 32A

Rated Power: 15 kW at 400V AC, 40°C
 Input Voltage Range: 200-480V AC, 3-phase

- Control Voltage: 110-230V AC/DC

- Dimensions (W x H x D): 55 x 160 x 170 mm

- Mounting: Screw mounting

Connections: Spring-type terminalsOverload Protection: Integrated

- Ramp-up/Ramp-down Time: Configurable

- Bypass Contactor: Integrated

The Siemens 3RW3027-2BB14 SIRIUS Soft Starter S0 32A is a compact and versatile soft starter designed for the smooth and controlled starting and stopping of three-phase AC motors. It is suitable for a wide range of applications, such as:

- Pump and fan applications
- Compressor applications
- Conveyor systems
- HVAC equipment
- Other medium-sized industrial machinery

The soft starter helps to reduce mechanical and electrical stresses on the motor during start-up and shut-down, prolonging the motor's lifespan and improving overall system efficiency. Its compact design and spring-type terminal connections make it easy to integrate into various industrial control systems.

Please note that proper selection, installation, and configuration of the soft starter is important to ensure its optimal performance and compatibility with the specific motor and application. It is recommended to consult with Siemens or a qualified electrical engineer for guidance on the selection and use of this soft starter model.

Product	
Article Number	3RW3027-2BB14
Product Description	SIRIUS soft starter S0 32 A, 15 kW/400 V, 40 °C 200-480 V AC, 110-230 V AC/DC spring-type terminals
Product family	3RW30 soft starters
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group	42G
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw	see also metal factor (further details are available on the help
Material	page)
Metal Factor	LBO
Delivery information	
Export Control Regulations	AL:N/ECCN:EAR99
Estimated dispatch time (Working Days)	3 Day(s)
Net Weight (kg)	0,674 Kg
Packaging Dimension	57,00 x 154,00 x 182,00
Package size unit of measure	ММ

Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4011209719521
UPC	754554958491
Commodity Code	85371098
LKZ_FDB/ CatalogID	CC-IC10
Product Group	5345
Group Code	R711
Country of origin	Czech Republic



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