45KW SIRIUS Siemens 3rw Soft Starters 3RW3046-1BB14 S3 80A

Basic Information

Place of Origin: GermanyBrand Name: SIEMENSCertification: CE

Model Number: 3RW3046-1BB14

Minimum Order Quantity: 1Price: USD

• Packaging Details: 15,10 x 15,40 x 4,60

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



Product Specification

• Starting Method: Soft Start

• Dimensions: Depends On Model

Rated Operational Current: 3-105 A
 Mounting Type: DIN Rail
 Protection Class: IP20

Overload Protection: Thermal Overload Relay

• Communication Interface: Modbus RTU

• Ambient Temperature: -10 To 40 Degrees Celsius

Control Voltage: 24 V DC
Certifications: CE, CULus
Ramp Time: 0.1-30 Seconds
Motor Power Range: 0.37-55 KW
Rated Operational Voltage: 200-480 V AC

• Display: LCD

Highlight: SIRIUS siemens 3rw soft starters,

Product Description

SIEMENS 3RW3046-1BB14 SIRIUS soft starter S3 80 A, 45 kW/400 V, 40 °C 200-480 V AC, 110-230 V AC/DC Screw terminals

The SIEMENS 3RW3046-1BB14 SIRIUS Soft Starter S3 is a motor control device used for starting and controlling the speed of three-phase induction motors. Here are the details about the SIEMENS 3RW3046-1BB14 SIRIUS Soft Starter S3:

- 1. Model: The 3RW3046-1BB14 is a specific model of the SIRIUS Soft Starter S3 series.
- 2. Current Rating: The soft starter has a current rating of 80 A, which means it can handle motors with a maximum current draw of 80 Amperes.
- 3. Power Rating: The soft starter is designed for motors with a power rating of 45 kW at 400 V AC. This means it can control motors up to 45 kilowatts of power.
- 4. Voltage Range: The soft starter supports a voltage range of 200-480 V AC for the main supply. Additionally, it requires a control voltage of 110-230 V AC or DC.
- 5. Terminal Type: The soft starter features screw terminals for easy and secure connection of electrical wiring.

The SIEMENS 3RW3046-1BB14 SIRIUS Soft Starter S3 is commonly used in industrial applications to smoothly start and control the speed of motors, reducing mechanical stress and preventing high inrush currents. It offers protection features such as motor overload protection, phase asymmetry detection, and phase failure protection.

Please note that the temperature rating you mentioned (40 °C) indicates the maximum ambient temperature at which the soft starter can operate effectively.

For more detailed specifications, installation guidelines, and specific information about the SIEMENS 3RW3046-1BB14 SIRIUS Soft Starter S3, it is recommended to refer to the official documentation provided by Siemens or contact their technical support for accurate and up-to-date information based on your requirements.

support for accurate and up-to-date information based on your requirements.	
Product	
Article Number (Market Facing Number)	3RW3046-1BB14
Product Description	SIRIUS soft starter S3 80 A, 45 kW/400 V, 40 °C 200-480 V AC, 110-230 V AC/DC Screw terminals
Product family	3RW30 soft starters
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Region Specific PriceGroup / Headquarter Price Group	42G / 42G
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	LBO
Delivery information	
Export Control Regulations	AL:N/ECCN:N
Estimated dispatch time (Working Days)	3 Day/Days
Net Weight (kg)	1,700 Kg
Packaging Dimension	212,00 x 217,00 x 88,00
Package size unit of measure	MM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4011209719064
UPC	754554958415
Commodity Code	85371098
LKZ_FDB/ CatalogID	CC-IC10
Product Group	5345
Group Code	R711
Country of origin	Czech Republic





VOBOAL Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



sale@voboal.com



plcsimatic.com

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen