3RW50742AB14

Industrial automation components

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Manufacturer	Siemens
Catalog number	3rw50742ab14
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Voltage Range	200-480 V
Current Rating	315 A
Motor Type	Three-phase asynchronous
Terminal Type	Spring-type
Analog Output	Yes
Integrated Bypass	Yes
Overload Protection	Adjustable
Operating Temperature	-25°C to 60°C
Stopień ochrony	IP00

Description

The Siemens 3RW50742AB14 is a SIRIUS soft starter designed for efficient motor control in industrial applications. Operating within a voltage range of 200 to 480 V and capable of handling currents up to 315 A, it is suitable for controlling three-phase asynchronous motors.

The device features spring-type terminals for easy installation and an analog output for integration with monitoring systems. Its compact design includes an integrated bypass, reducing space requirements and energy consumption.

The soft starter offers adjustable overload protection and operates effectively in ambient temperatures ranging from -25°C to 60°C. With a degree of protection rated at IP00, it is intended for installation within control cabinets.

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This model is ideal for applications requiring smooth motor start and stop operations, minimizing mechanical stress and extending equipment lifespan.

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