AUTOMATION TRADER

3RW55163HA04

Industrial automation components

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Manufacturer	Siemens
Catalog number	3rw55163ha04
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Operating Voltage Range	200–480 V
Rated Current	32 A
Control Supply Voltage	24 V
Control Voltage Type	AC/DC –
Integrated Motor Overload Protection	Yes –
Internal Bypass	Yes –
Terminal Type	Spring-type –

Description

The Siemens 3RW55163HA04 is a high-performance SIRIUS soft starter designed for the gentle starting and stopping of three-phase asynchronous motors. Operating within a voltage range of 200 to 480 V and handling currents up to 32 A, it effectively reduces inrush currents and mechanical stress during motor startup.

This soft starter is suitable for applications requiring single-direction operation and offers integrated motor overload protection to safeguard against thermal overloads. The device features an internal bypass to minimize energy consumption and heat generation, enhancing overall system efficiency.

Control is facilitated via a 24 V AC/DC supply, with a rated control supply voltage of 24 V at both 50 Hz and 60 Hz. The 3RW55163HA04 is equipped with spring-type terminals for secure and reliable connections.

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Its compact design, combined with intelligent monitoring functions, ensures ease of installation and maintenance, making it an ideal choice for industrial automation systems seeking reliable motor control solutions.

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