6SE6436-2BC31-1DA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6se6436-2bc31-1da0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	380-480V
Power Output	18.5 kW
Enclosure Rating	IP20
Analog Inputs	2
Digital Inputs	6
Relay Outputs	2

Description

The Siemens 6SE6436-2BC31-1DA0 is a frequency converter from the MICROMASTER 436 series, designed for industrial automation applications requiring reliable and efficient motor control. This model operates with a three-phase input voltage of 380-480V ±10% at 47-63Hz, delivering a power output of 18.5 kW.

It features an IP20 enclosure, suitable for environments where protection against solid objects is necessary but not against water ingress. The device includes two analog inputs, six digital inputs, one PTC/KTY input, two analog outputs, and two relay outputs, facilitating versatile integration into various automation systems.

Communication is supported via RS485, enabling seamless connectivity with other devices. The 6SE6436-2BC31-1DA0 is engineered to meet European Union standards, as indicated by its EU Declaration of Conformity.

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