MIDIMASTER-ECO-IP56-ECO1-4003-6SE9521-0DS55

Industrial automation components

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Manufacturer	Siemens
Catalog number	midimaster-eco-ip56-eco1-4003-6se9521-0ds55
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	380-460 V
Output Current	10.2 A
Motor Power Rating	4 kW
Enclosure Rating	IP56/NEMA4/12
Filter Type	Class A filter
Dimensions	675 x 360 x 351 mm
Weight	33 kg

Description

The Siemens MIDIMASTER ECO IP56 ECO1-400/3 (Part Number: 6SE9521-0DS55) is a robust and efficient variable frequency drive (VFD) designed for industrial automation applications. This model operates with a three-phase input voltage of 380-460 V ±10%, delivering a rated inverter output current of 10.2 A.

It is engineered to drive motors with power ratings up to 4 kW (5.5 HP), making it suitable for various industrial processes requiring precise motor control. The drive features an IP56/NEMA4/12 enclosure, providing enhanced protection against dust and water ingress, which is essential for operations in harsh environments.

Additionally, it includes an integral Class A filter to minimize electromagnetic interference, ensuring compliance with industrial standards. The compact dimensions of 675 x 360 x 351 mm and a weight of 33 kg facilitate easy integration into existing systems.

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This model is part of Siemens' MIDIMASTER ECO series, known for its reliability and energy efficiency in controlling motor speeds and torques.

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