

MCF40A0030-5A3-4-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mcf40a0030-5a3-4-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Voltage	500 V
Product Type	Drive
Signal Type	500
Signal Level	500 V
Current	7 A
Frequency	50 - 60 Hz
Relay Specifications	500 VAC

Description

The Sew-Eurodrive MCF40A0030-5A3-4-00 is a compact AC drive inverter from the MOVIDRIVE compact series, designed for efficient motor control in industrial applications. Operating within a voltage range of 380 to 500 VAC, it delivers a rated output power of 3.0 kW (4.9 kVA) and a rated output current of 7.0 A. The device supports a frequency range of 50 to 60 Hz, making it suitable for various industrial environments. Its compact dimensions of 105 x 315 x 155 mm and weight of 2.8 kg facilitate easy integration into existing systems. The MCF40A0030-5A3-4-00 is ideal for applications requiring precise motor control, such as conveyor systems, pumps, and other machinery where variable speed and torque are essential.