

MCF41A0040-5A3-4-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mcf41a0040-5a3-4-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.18 kgs
Power	4 kW
Product Type	Drive
Signal Type	500
Signal Level	500 V
Voltage	380 - 500 V
Horsepower	4 KW
Cooling Capacity	4 kW
Interface Type	profibus
Relay Specifications	500 VAC

Description

The Sew-Eurodrive MCF41A0040-5A3-4-00 is a compact inverter drive from the MOVIDRIVE series, designed for efficient motor control in industrial applications. This drive operates with a supply voltage of 380–500 V AC and delivers an output power of 6.6 kVA, suitable for various automation tasks. It features a three-phase input and provides an output current of 9.5 A, ensuring reliable performance. The drive is equipped with a Profibus interface, facilitating seamless communication within automation systems. Its compact dimensions of 105 x 315 x 155 mm and weight of 2.8 kg make it suitable for installations with space constraints. The MCF41A0040-5A3-4-00 is ideal for applications requiring precise motor control and integration into complex automation networks.