

## MC07B0005-5A3-4-00

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	mc07b0005-5a3-4-00
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.45 kgs
<b>Voltage</b>	380 - 500 V
<b>Power</b>	0.55 kW
<b>Signal Type</b>	500
<b>Signal Level</b>	500 V
<b>Frequency</b>	50 - 60 Hz
<b>Cooling Capacity</b>	0.55 kW
<b>Product Type</b>	Drive
<b>Relay Specifications</b>	500 VAC

### Description

The SEW-Eurodrive MC07B0005-5A3-4-00 is a compact and efficient frequency inverter designed for industrial automation applications. Operating on a 3-phase 400 V supply, it delivers a motor power of 0.55 kW (approximately 0.75 HP), suitable for controlling the speed and torque of industrial motors. This inverter supports a frequency range of 0–500 Hz, providing flexibility for various motor control needs. Its robust design ensures reliable performance in demanding environments, with a temperature range from +50 °C to +60 °C. The device measures 80 x 185 x 163.5 mm and weighs 1.5 kg, facilitating easy integration into control panels. The MC07B0005-5A3-4-00 is part of the MOVITRAC B series, known for its versatility and efficiency in motor control applications.