

## MC07B0030-5A3-4-S0

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	mc07b0030-5a3-4-s0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.82 kgs
<b>Power</b>	3 kW
<b>Frequency</b>	50 - 60 Hz
<b>Signal Type</b>	500
<b>Relay Specifications</b>	500 VAC
<b>Voltage</b>	380 - 500 V
<b>Horsepower</b>	3 KW
<b>Cooling Capacity</b>	3 kW
<b>Product Type</b>	Drive
<b>Signal Level</b>	500 V

### Description

The Sew-Eurodrive MC07B0030-5A3-4-S0 is a 3 kW (4 HP) frequency inverter from the MOVITRAC® B series, designed for controlling three-phase asynchronous motors in industrial applications. It operates with a supply voltage of 380–500 V AC and supports a frequency range of 50–60 Hz. This inverter features a compact design, integrated brake chopper, and Safe Torque Off (STO) safety function, ensuring reliable and efficient motor control. Its robust construction and advanced features make it suitable for various industrial automation tasks, including conveyor systems, pump and fan systems, packaging machines, and more.