

MC07B0015-5A3-4-S0

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mc07b0015-5a3-4-s0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.64 kgs
Voltage	380 - 500 V
Horsepower	1.5 KW
Product Type	Drive
Power	1.5 kW
Frequency	50 - 60 Hz
Cooling Capacity	1.5 kW
Signal Type	500
Signal Level	500 V
Relay Specifications	500 VAC

Description

The Sew-Eurodrive MC07B0015-5A3-4-S0 is a MOVITRAC B series frequency inverter designed for industrial automation applications. This 1.5 kW (2 HP) inverter operates with a supply voltage of 380-500 VAC and a frequency range of 50-60 Hz, making it suitable for various industrial environments. It features a 3-phase input and offers a rated output current of 4.0 A. The inverter is equipped with an integrated line filter (Category C2) and operates within an ambient temperature range of -10°C to +50°C. Its compact dimensions of 80 x 185 x 163.5 mm and weight of 1.5 kg facilitate easy integration into control cabinets. The MC07B0015-5A3-4-S0 is ideal for applications requiring precise motor control and energy efficiency.