

MC07A008-5A3-4-10

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mc07a008-5a3-4-10
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.91 kgs
Power	0.75 kW
Frequency	50 - 60 Hz
Horsepower	0.75 KW
Product Type	Drive
Signal Level	500 V
Relay Specifications	500 VAC
Voltage	380 - 500 V
Cooling Capacity	0.75 kW
Signal Type	500

Description

The Sew-Eurodrive MC07A008-5A3-4-10 is a Movitrac 07 series AC drive inverter designed for industrial automation applications. This model offers a power output of 0.75 kW (1 HP) and operates within a voltage range of 380-500 VAC, accommodating both 50 and 60 Hz frequencies. It features a three-phase configuration and includes a brake chopper for dynamic braking applications. The drive is equipped with suppression class C2, ensuring compliance with electromagnetic compatibility standards. Its compact design measures approximately 3.5 inches in height, 11.0 inches in length, and 6.0 inches in width, with a weight of 4.21 lbs (1.91 kg). This inverter is suitable for controlling the speed and torque of motors in various industrial settings, providing precise and efficient motor control solutions.