

HC-SF352B

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	hc-sf352b
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	18.14 kgs
Power	3.5
Product Type	Motor
Signal Type	146
Relay Specifications	146 VAC
Current	17 A
Component Specifications	sf352b
Cooling Capacity	3.5
Signal Level	146 V

Description

The Mitsubishi HC-SF352B is a high-performance AC servo motor designed for precision control in industrial automation applications. Manufactured by Mitsubishi Electric, this motor is part of the MELSERVO HC series, known for its medium inertia and medium capacity, making it suitable for a wide range of automation tasks. With a rated output of 3.5 kW and a rated speed of 2000 rpm, it delivers reliable and efficient performance. The motor operates at a supply voltage of 200 V and is equipped with an electromagnetic brake, enhancing its safety and operational stability. Its standard straight shaft design ensures compatibility with various systems, facilitating easy integration into existing setups. The HC-SF352B's robust construction and advanced features make it an ideal choice for applications requiring precise motion control and high reliability.