

A06B-6093-H154

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6093-h154
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.42 kgs
Voltage	240 V
Signal Level	240 V
Current	15 A
Product Type	Drive

Description

The Fanuc A06B-6093-H154 is a high-performance servo amplifier designed for precision motion control in industrial automation applications. Manufactured by Fanuc, a leader in CNC and robotic technology, this model is part of the BETA series, specifically the SVU-80 category, and features an I/O-Link interface for seamless integration with Fanuc CNC systems. Operating on a single-phase input voltage of 220-240 V and a three-phase input of 200-240 V, it delivers a rated output current of 15.0 A, making it suitable for smaller CNC machine tools with a 15A rating. The maximum output voltage is 240 V, and it operates at a frequency of 50/60 Hz. This servo amplifier is ideal for applications requiring advanced motion control, such as robotics, material handling, machining, and automated assembly lines. Its robust design ensures reliable performance in demanding industrial environments.