

A06B-6240-H207

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6240-h207
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	6.80 kgs
Signal Type	240
Signal Level	240 V
Relay Specifications	32 A
Voltage	283 - 339 V
Current	32 A
Measurement Range	283 - 339
Product Type	Drive

Description

The Fanuc A06B-6240-H207 is a dual-axis servo amplifier module from Fanuc's Alpha iSV-B series, designed to drive two servo motors simultaneously with high efficiency and precision. Operating within an input voltage range of 283 to 339 volts AC, it delivers a maximum output voltage of 240 volts, providing a rated output power of 9 kilowatts. Each axis supports a rated output current of 13 amperes, with a nominal current limit of 40 amperes, accommodating various automation applications. The module operates at a power frequency of 50 to 60 Hertz and is cooled by both internal and external fans to maintain optimal performance. It is suitable for environments with ambient temperatures ranging from 0 to 55°C. The A06B-6240-H207 is ideal for complex machining and automation systems, offering reliable and precise control for dual-axis operations.