

## A06B-6058-H221

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6058-h221
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.39 kgs
<b>Product Type</b>	Dual-Axis AC Digital Servo Amplifier
<b>Product Series</b>	A06B-6058
<b>Control Compatibility</b>	Fanuc series controls (0-B, 0-C, Model 15)
<b>Motor Compatibility</b>	Model 2-0S/1-0S motors
<b>Dimensions</b>	200 mm x 450 mm x 160 mm
<b>Weight</b>	10 kg

### Description

The Fanuc A06B-6058-H221 is a dual-axis AC digital servo amplifier designed for precise motion control in industrial automation systems. Manufactured by Fanuc, a leader in automation technology, this model is part of the A06B-6058 series, known for its reliability and performance. It is compatible with Fanuc series controls, including 0-B, 0-C, and Model 15, making it suitable for a wide range of applications. The amplifier powers Model 2-0S/1-0S motors on both axes, ensuring synchronized operation for complex machinery. Key specifications include a height of 200 mm, length of 450 mm, width of 160 mm, and a weight of 10 kg, facilitating easy integration into existing systems. The A06B-6058-H221 is ideal for applications requiring precise and reliable servo control, such as CNC machines, robotic arms, and automated assembly lines.