

## A06B-6058-H223

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6058-h223
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.58 kgs
<b>Product Type</b>	Dual-Axis AC Digital Servo Amplifier Module
<b>Servo Motor Series</b>	0S/5S
<b>Control Compatibility</b>	Fanuc 0-B, 0-C, 15
<b>Dimensions</b>	170 mm (H) x 470 mm (L) x 200 mm (W)
<b>Weight</b>	10 kg
<b>Servo Control Card</b>	A16B-1200-0800
<b>Power Board</b>	A20B-1003-0273 or A20B-1004-0883

## Description

The Fanuc A06B-6058-H223 is a dual-axis AC digital servo amplifier module designed for 0S/5S series servo motors. As part of the A06B-6058 line, it supports simultaneous control of two servo axes, making it ideal for CNC and automation systems requiring compact, efficient multi-axis drive units. Each unit is carefully tested under load, ensuring stable, precise motion control and long-term reliability. The A06B-6058-H223 is compatible with Fanuc 0-B, 0-C, and 15 controls, and can be fitted for Fanuc 0S or 5S AC servo motors on both L and N axes. This versatility allows for seamless integration into various automation applications. The servo amplifier is housed in a yellow plastic frame and is fitted with the later A16B-1200-0800 servo control card. It features power boards A20B-1003-0273 or A20B-1004-0883, which are not available separately. The unit has a weight of approximately 10 kg and dimensions of 170 mm in height, 470 mm in length, and 200 mm in width. This compact design facilitates easy installation and integration into existing systems. The A06B-6058-H223 is part of the S Series of A06B-6058 AC Servo Drives and is commonly used with Fanuc 0-B, 0-C, and 15 controls. It is suitable for applications requiring dual-axis control and is compatible with Fanuc 0S and 5S AC servo motors on both L and N axes. This servo amplifier is a second generation of the S series, featuring a yellow plastic framed mount fitted with the later A16B-1200-0800 servo control card. It has power boards A20B-1003-0273 or A20B-1004-0883, which are not available separately. The unit has a weight of approximately 10 kg and dimensions of 170 mm in height, 470 mm in length, and 200 mm in width. This compact design facilitates easy installation and integration into existing systems.