

## A06B-6058-H222

Industrial automation components

<b>Manufacturer</b>	Fanuc
<b>Catalog number</b>	a06b-6058-h222
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	6.27 kgs
<b>Product Type</b>	Drive
<b>Voltage</b>	AC
<b>Model Numbers</b>	2-0S/1-0S, 0S/5-0S
<b>Shaft Type</b>	Tapered (TPR), Keyed (Key), Slick (SLK)
<b>Mounting Type</b>	Straight Flange (FLANGE)
<b>Encoder Type</b>	Incremental (INC)
<b>Product Series</b>	A06B-6058
<b>Manufacturer</b>	Fanuc

### Description

The Fanuc A06B-6058-H222 is a dual-axis AC digital servo amplifier designed for precise control in industrial automation applications. Manufactured by Fanuc, a leader in industrial automation components, this model is part of the A06B-6058 series. It features a 2-axis configuration with model numbers 2-0S/1-0S and 0S/5-0S, providing versatile control options. The amplifier is equipped with a tapered shaft (TPR), brake (BRK), keyed shaft (Key), and slick shaft (SLK), enhancing control and safety. Installation is facilitated by a straight flange mount (FLANGE), and precise position feedback is ensured through an incremental encoder (INC). This servo amplifier is suitable for applications requiring reliable and accurate motion control, such as CNC lathes, milling machines, and robotic systems.