

A06B-6058-H204

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6058-h204
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	6.35 kgs
Product Type	2-Axis AC Digital Servo Drive
Model	MDL 0S/5S + 10S
Mounting Type	Flange Mount
Shaft Type	Tapered Shaft (TPR) with Keyed Shaft
Encoder Type	Incremental Encoder (INC)

Description

The Fanuc A06B-6058-H204 is a 2-axis AC digital servo drive engineered for precise control and optimal performance in various industrial applications. Designed to manage two axes simultaneously, it ensures synchronized motion control, making it ideal for systems requiring coordinated movements. This servo drive is compatible with Fanuc's servo motors, providing seamless integration and reliable operation. Its advanced features include configurable velocity, torque, and position control modes, integrated diagnostics, and advanced current loop regulation, enhancing system performance and efficiency. The A06B-6058-H204 is suitable for applications such as CNC machinery, robotics, packaging, and multi-axis motion control, where precision and reliability are paramount. Its robust construction and advanced features make it a valuable component for enhancing automation systems.