

A06B-6058-H228

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6058-h228
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.31 kgs
Product Type	2-Axis AC Digital Servo Drive
Motor Compatibility	Fanuc S Series Digital Servo Motors (4-0S, 3-0S, 2-0S, 1-0S)
Application Area	Robotics, CNC Machines, Automated Manufacturing Systems
Manufacturing Origin	Japan
Weight	4.31 kg
Product Type	2-Axis AC Digital Servo Drive
Model	4-0S/3-0S + 1-0S/2-0S
Shaft Design	Tapered Shaft (TPR)
Brake Function	Yes
Shaft Compatibility	Keyed (Key) and Slick (SLK)
Encoder Type	Incremental Encoder (INC)
Mounting Type	Flange Mount (FLANGE)

Description

The Fanuc A06B-6058-H228 is a high-performance 2-axis AC digital servo drive, model 4-0S/3-0S + 1-0S/2-0S, engineered to deliver precise control and robust functionality in various industrial applications. Designed for dual-axis operation, it effectively manages both L and N axes, ensuring synchronized motion control. The servo drive is compatible with Fanuc's S series of digital servo motors, including models 4-0S, 3-0S, 2-0S, and 1-0S, providing versatility in motor selection. Its compact design facilitates easy integration into existing systems, making it suitable for applications such as robotics, CNC machines, and automated manufacturing systems. The A06B-6058-H228 is manufactured in Japan, reflecting Fanuc's commitment to quality and precision engineering.