

A06B-6122-H045#H553

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6122-h045h553
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	7.26 kgs
Product Type	Spindle Amplifier Module
Product Series	Alpha i Series
Matching Motor 30-minute Rating	45 kW
Drive Width	150 mm
Number of Spindle Sensor Inputs	2

Description

The Fanuc A06B-6122-H045#H553 is an Alpha i Series Spindle Amplifier Module (SPM-45HVi) designed for medium-sized CNC machine tools. This module offers precise control and high-performance capabilities, ensuring optimal operation of spindle motors. Key features include a rated output current of 100A, a maximum output voltage of 480V, and a rated input of 565-679V at 50 kW. The module is compatible with Fanuc's Alpha i Series HV (400V) motors, providing reliable and efficient performance in demanding industrial applications.