

A06B-6080-H304

Industrial automation components

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| Manufacturer | Fanuc |
| Catalog number | a06b-6080-h304 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Active product |

Technical specification

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|------------------------|-------------------------------------|
| Weight | 3.95 kgs |
| Product Type | 3-Axis Alpha Servo Amplifier Module |
| Input Voltage | 283-325 V |
| Power Rating | 3.7 kW |
| Output Voltage | 230 V |
| Rated Current per Axis | 5.9 A |
| Dimensions (H x L x W) | 190 x 380 x 90 mm |
| Weight | 4.00 kg |

Description

The Fanuc A06B-6080-H304 is a 3-axis Alpha Servo Amplifier Module, specifically the SVM3-20/20/20 model, designed for precise control in industrial automation applications. ([fanucworld.com](https://fanucworld.com/products/a06b-6080-h304/?utm_source=openai)) This module operates with a rated input voltage of 283-325 V and delivers a power rating of 3.7 kW, with a maximum output voltage of 230 V. ([mroelectric.com](https://www.mroelectric.com/product/A06B-6080-H304?utm_source=openai)) Each axis provides a rated current output of 5.9 A, ensuring reliable performance across all three axes. ([mroelectric.com](https://www.mroelectric.com/product/A06B-6080-H304?utm_source=openai)) The module's dimensions are 190 mm in height, 380 mm in length, and 90 mm in width, with a weight of 4.00 kg, facilitating efficient integration into various systems. ([unisgroup.com](https://www.unisgroup.com/products/a06b-6080-h304/?utm_source=openai)) As part of Fanuc's Alpha series, the A06B-6080-H304 is engineered for high-performance servo control, making it suitable for applications requiring precise motion control and reliability.