

## Eaton SVX adjustable frequency drive

**SVX002A1-5A4N1**

**UPC:**782116144310

### **Dimensions:**

- **Height:** 24.8 IN
- **Length:** 10.1 IN
- **Width:** 9.3 IN

**Weight:**77.2 LB

### **Warranties:**

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### **Specifications:**

- **Keypad:** Alphanumeric
- **Modification:** Standard boards
- **Enclosure:** NEMA 1, IP21
- **Frame Size:** FR6
- **Horsepower:** 2 hp
- **Humidity:** 0-95%
- **Output Voltage:** 0 to  $V_{in}$
- **Overload Current:** Overload 150% IH, 110% IL for 1 min
- **Phase:** Three-phase
- **Software:** AFD Software Series
- **Voltage Rating:** 690 V

### **Supporting documents:**

- [SVX9000 Adjustable Frequency Drives Brochure](#)
- [Eatons Volume 6-Solid-State Motor Control](#)
- [Product Datasheet - SVX002A1-5A4N1](#)
- [SVX\\_\(FR6\) 2D PDF](#)
- [SVX\\_\(FR6\) AutoCAD 2D Footprint](#)
- [SVX\\_\(FR6\) 3D Inventor](#)



- [SVX\\_\(FR6\) 3D Model Xchange](#)
- [SVX\\_\(FR6\) AutoCAD 2D Footprint \(mm\)](#)
- [SVX and SPX Series FR4-FR11 PDF Open Drawings](#)
- [SVX\\_\(FR6\) 2D Drawing Xchange](#)
- [9000X AFD User Manual](#)
- [SVX9000 Adjustable Frequency Drives Product Aid](#)
- [Eaton Specification Sheet - SVX002A1-5A4N1](#)

**Certifications:**

- UL Listed
- EN 61800-5-1
- cUL Listed

**Product compliance:**

- Fulfills all EMC immunity requirements
- CE Marked