

Eaton SVX adjustable frequency drive

SVX003A1-5A4N1

UPC:782116144327

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:** 3 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](#)
- [Product Datasheet - SVX003A1-5A4N1](#)
- [Eatons Volume 6-Solid-State Motor Control](#)
- [SVX_\(FR6\) AutoCAD 2D Footprint \(mm\)](#)
- [SVX and SPX Series FR4-FR11 PDF Open Drawings](#)



- [SVX_\(FR6\) 2D PDF](#)
- [SVX_\(FR6\) 3D Inventor](#)
- [SVX_\(FR6\) AutoCAD 2D Footprint](#)
- [SVX_\(FR6\) 3D Model Xchange](#)
- [SVX_\(FR6\) 2D Drawing Xchange](#)
- [9000X AFD User Manual](#)
- [SVX9000 Adjustable Frequency Drives Product Aid](#)
- [Eaton Specification Sheet - SVX003A1-5A4N1](#)

Certifications:

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

Product compliance:

- Fulfills all EMC immunity requirements
- CE Marked