



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Adjustable Frequency Drive

**SPX500A0-4A2N1**

**UPC:**782116330058

### Dimensions:

- **Height:** 45.5 IN
- **Length:** 19.8 IN
- **Width:** 27.9 IN

**Weight:**833 LB

### Warranties:

- 2 year

### Specifications:

- **Brake Chopper:** No brake chopper
- **Input:** Three-phase, EMC N
- **Keypad:** Alphanumeric
- **Modification:** Standard boards
- **Frame Size:** FR11
- **Horsepower:** 500 hp
- **Software:** Standard Software
- **Voltage Rating:** 480V

### Supporting documents:

- [Eaton's Volume 6-Solid-State Motor Control](#)
- [SPX\\_\(FR11\) 3D Inventor](#)
- [Product Datasheet - SPX500A0-4A2N1](#)
- [SVX and SPX Series FR4-FR11 PDF Open Drawings](#)
- [Variable frequency drive - Product overview](#)
- [Eaton Specification Sheet - SPX500A0-4A2N1](#)
- [SPX\\_\(FR11\) AutoCAD 2D Footprint](#)
- [SPX\\_\(FR11\) AutoCAD 2D Footprint \(mm\)](#)
- [SPX\\_\(FR11\) 2D Drawing Xchange](#)
- [SPX\\_\(FR11\) 2D PDF](#)
- [SPX\\_\(FR11\) 3D Model Xchange](#)

### Certifications:

- EN 61800-3 Level H



- UL 508C
- UL Listed
- IEC 61800-2

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.