

# Eaton SVX175A1-5A4N1

Catalog number: SVX175A1-5A4N1

Eaton SVX adjustable frequency drive, 175HP, NEMA Type 1/IP21, 575V, FR9, Three-phase, EMC L, Standard Software, A/N keypad, No brake chopper, Standard boards



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton SVX adjustable frequency drive	SVX175A1-5A4N1
<b>UPC</b>	<b>Product Length/Depth</b>
782116144303	13.4 in
<b>Product Height</b>	<b>Product Width</b>
45.3 in	18.9 in
<b>Product Weight</b>	<b>Warranty</b>
321.9 lb	2 year
<b>Compliances</b>	<b>Certifications</b>
Contact Manufacturer	EN 61800-3 Level H IEC 61800-2 UL 508C

## defaultTaxonomyAttributeLabel

### Frame size

9

### Modification

Standard boards

### Input

Three-phase

EMC L

### Brake chopper

No brake chopper

### Horsepower

175 hp

### Keypad

Alphanumeric

### Rating

NEMA 1, IP21

### Software

Standard

### Voltage rating

575 V

## Resources

### Application notes

[Electromagnetic compatibility \(EMC\)](#)

[Connecting drives to generator supplies](#)

[SPL - Variable frequency drives with a common DC bus](#)

### Brochures

[SVX9000 Adjustable Frequency Drives Brochure](#)

[SVX9000 Adjustable Frequency Drives Product Aid](#)

### Catalogs

[Product Datasheet - SVX175A1-5A4N1](#)

[Eaton's Volume 6—Solid-State Motor Control](#)

[Product Range Catalog Drives Engineering](#)

### Drawings

[SVX\\_\(FR9\) 2D Drawing Xchange](#)

[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)

[SVX\\_\(FR9\) AutoCAD 2D Footprint](#)

[SVX\\_\(FR9\) AutoCAD 2D Footprint \(mm\)](#)

[SVX\\_\(FR9\) 2D PDF](#)

[SVX\\_\(FR9\) 3D Inventor](#)

[SVX\\_\(FR9\) 3D Model Xchange](#)

### Installation instructions

[9000X AFD User Manual](#)

### Specifications and datasheets

[Eaton Specification Sheet - SVX175A1-5A4N1](#)



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