

# Eaton SVX005A1-4A1B2

Catalog Number: SVX005A1-4A1B2

Eaton SVX adjustable frequency drive, 5HP, NEMA Type 1/IP21, 480V, FR4, Three-phase, EMC H, Standard Software, A/N keypad, Internal brake chopper, Varnished Boards



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton SVX adjustable frequency drive	SVX005A1-4A1B2
<b>UPC</b>	<b>Product Length/Depth</b>
782116103829	7.5 in
<b>Product Height</b>	<b>Product Width</b>
12.9 in	5 in
<b>Product Weight</b>	<b>Warranty</b>
11 lb	2 year
<b>Compliances</b>	<b>Certifications</b>
Contact Manufacturer	EN 61800-3 Level H IEC 61800-2 UL 508C

## defaultTaxonomyAttributeLabel

### Brake chopper

Brake chopper

### Modification

Varnished Boards

### Horsepower

5 hp

### Frame size

4

### Keypad

Alphanumeric

### Input

Three-phase

EMC H

### Rating

NEMA 1, IP21

### Software

Standard

## Resources

### Application notes

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

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

[Connecting drives to generator supplies](#)

### Brochures

[SVX9000 Adjustable Frequency Drives Brochure](#)

[SVX9000 Adjustable Frequency Drives Product Aid](#)

### Catalogs

[Product Datasheet - SVX005A1-4A1B2](#)

[Product Range Catalog Drives Engineering](#)

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

### Drawings

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

### Installation instructions

[9000X AFD User Manual](#)

### Specifications and datasheets

[Eaton Specification Sheet - SVX005A1-4A1B2](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)