

# Eaton SVX005A1-4A1B1B4C3D3

Catalog Number: SVX005A1-4A1B1B4C3D3

Eaton SVX adj. frequency drive,5HP,NEMA Type 1/IP21,480V,FR4,3Ph,EMC H,A/N keypad,Internal brake chopper,Ext. I/O Card Options 1 AI(mA isolated)2 AO(mA isolated)1 ext +24 Vdc/EXT +24 Vdc,Com Options Profibus DP,RS-232 with D9 connection



## General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX005A1-4A1B1B4C3D3
UPC	Product Length/Depth
782116236039	7.5 in
Product Height	Product Width
12.9 in	5 in
Product Weight	Warranty
11 lb	2 year

## Certifications

UL 508C  
IEC 61800-2  
EN 61800-3 Level H

## Product specifications

### Brake chopper

Brake chopper

### Extended I/O card

1 AI(mA isolated) 2 AO(mA isolated) 1 ext +24 Vdc/EXT +24 Vdc

### Modification

Standard boards

### Horsepower

5 hp

### Frame size

4

### Keypad

Alphanumeric

### Input

EMC H

Three-phase

### Communication

Profibus DP, RS-232 with D9 connection

### Rating

NEMA 1, IP21

### Software

Standard

## Resources

### Application notes

Electromagnetic compatibility (EMC)

Connecting drives to generator supplies

SPI - Variable frequency drives with a common DC bus

### Catalogs

Product Range Catalog Drives Engineering

### Specifications and datasheets

Eaton Specification Sheet - SVX005A1-4A1B1B4C3D3



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