

# Eaton SVX006A1-4A1B1

Catalog Number: SVX006A1-4A1B1

Eaton SVX adjustable frequency drive, 7.5 VT Only HP, NEMA Type 1/IP21, 480V, FR4, Three-phase, EMC H, Standard Software, A/N keypad, Internal brake chopper, Standard boards.



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton SVX adjustable frequency drive	SVX006A1-4A1B1
<b>UPC</b>	<b>Product Length/Depth</b>
782116062270	15.75 in
<b>Product Height</b>	<b>Product Width</b>
12 in	9.75 in
<b>Product Weight</b>	<b>Compliances</b>
13.98 lb	Contact Manufacturer
<b>Certifications</b>	
IEC 61800-2	
EN 61800-3 Level H	
UL 508C	

## Frame size

4

## Input

Three-phase

## Rating

NEMA 1, IP21

## Application notes

[Connecting drives to generator supplies](#)[SPL - Variable frequency drives with a common DC bus](#)[Electromagnetic compatibility \(EMC\)](#)

## Brochures

[SVX9000 Adjustable Frequency Drives Brochure](#)[SVX9000 Adjustable Frequency Drives Product Aid](#)

## Catalogs

[Product Range Catalog Drives Engineering](#)[Eaton's Volume 6—Solid-State Motor Control](#)[Product Datasheet - SVX006A1-4A1B1](#)

## Drawings

[SVX\\_\(FR4\) 2D Drawing Xchange](#)[SVX\\_\(FR4\) AutoCAD 2D Footprint \(mm\)](#)[SVX\\_\(FR4\) 2D PDF](#)[SVX\\_\(FR4\) 3D Inventor](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX\\_\(FR4\) AutoCAD 2D Footprint](#)[SVX\\_\(FR4\) 3D Model Xchange](#)

## Installation instructions

[9000X AFD User Manual](#)

## Specifications and datasheets

[Eaton Specification Sheet - SVX006A1-4A1B1](#)