

Eaton SVX004A2-2A1B1

Catalog number: SVX004A2-2A1B1

Eaton SVX adjustable frequency drive, 7.5 HP, NEMA Type 12/IP54, 230V, FR5, Three-phase, EMC H, Standard Software, A/N keypad, Internal brake chopper, Standard boards



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX004A2-2A1B1
UPC	Product Length/Depth
782116109777	8.4 in
Product Height	Product Width
16.5 in	5.6 in
Product Weight	Warranty
17.9 lb	2 year
Compliances	Certifications
Contact Manufacturer	EN 61800-3 Level H UL 508C IEC 61800-2

Frame size

5

Modification

Standard boards

Input

EMC H

Three-phase

Brake chopper

Brake chopper

Horsepower

7 VT

Keypad

Alphanumeric

Rating

NEMA 12, IP54

Software

Standard

Voltage rating

230 V

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 Range Catalog Drives Engineering](#)[Product Datasheet - SVX004A2-2A1B1](#)[Eaton's Volume 6—Solid-State Motor Control](#)

Drawings

[SVX_\(FR5\) AutoCAD 2D Footprint](#)[SVX_\(FR5\) 3D Model Xchange](#)[SVX_\(FR5\) 2D Drawing Xchange](#)[SVX_\(FR5\) 3D Inventor](#)[SVX_\(FR5\) AutoCAD 2D Footprint \(mm\)](#)[SVX_\(FR5\) 2D PDF](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX004A2-2A1B1](#)