Product specifications

Eaton SVX025A1-4A1B1

Catalog Number: SVX025A1-4A1B1

Eaton SVX adjustable frequency drive, Independent Drives, 25 hp, NEMA Type 1/IP21, 480V, FR6, 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	SVX025A1-4A1B1
UPC	**Product Length/Depth**
782116011520	9.3 in
Product Height	**Product Width**
11.7 in	7.6 in
Product Weight	**Warranty**
40.8 lb	2 year
Compliances	**Certifications**
Contact Manufacturer	UL 508C IEC 61800-2 EN 61800-3 Level H

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Product specifications

Frame size

6

Modification

Standard boards

Input

Three-phase

EMC H

Brake chopper

Brake chopper

Horsepower

25 hp

Keypad

Alphanumeric

Rating

NEMA 1, IP21

Software

Standard

Resources

Application notes

Connecting drives to generator supplies

Electromagnetic compatibility (EMC)

SPI - Variable frequency drives with a common DC bus

Brochures

SVX9000 Adjustable Frequency Drives Brochure

SVX9000 Adjustable Frequency Drives Product Aid

Catalogs

Product Datasheet - SVX025A1-4A1B1

Product Range Catalog Drives Engineering

Eaton's Volume 6—Solid-State Motor Control

Drawings

SVX_(FR6) 2D PDF

SVX_(FR6) 2D Drawing Xchange

SVX_(FR6) AutoCAD 2D Footprint (mm)

SVX_(FR6) 3D Inventor

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR6) 3D Model Xchange

SVX_(FR6) AutoCAD 2D Footprint

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX025A1-4A1B1

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