Product specifications

Eaton SVX005A1-4A1B1B2C6D3

Catalog Number: SVX005A1-4A1B1B2C6D3

Eaton SVX adjustable frequency drive,5HP,NEMA Type 1/IP21,480V,FR4,3-phase,EMC H,A/N keypad,Internal brake chopper,Standard boards,Extended I/O Card Options 1 RO(NC-NO)1 RO(NO)1 therm,Com Options CanOpen(slave),RS-232 with D9 connection



General specifications

Product Name	**Catalog Number**
Eaton SVX adjustable frequency drive	SVX005A1-4A1B1B2C6D3
UPC	**Product Length/Depth**
782116235582	7.5 in
Product Height	**Product Width**
12.9 in	5 in
Product Weight	**Warranty**
11 lb	2 year
Compliances	**Certifications**
Contact Manufacturer	EN 61800-3 Level H IEC 61800-2 UL 508C

Powering Business Worldwide

Product specifications

Frame size

4

Modification

Standard boards

Input

EMC H

Three-phase

Brake chopper

Brake chopper

Extended I/O card

1 RO (NC-NO) 1 RO(NO) 1 therm

Horsepower

5 hp

Keypad

Alphanumeric

Rating

NEMA 1, IP21

Software

Standard

Communication

CanOpen (slave), RS-232 with D9 connection

Resources

Application notes

Electromagnetic compatibility (EMC)

Connecting drives to generator supplies

SPI - Variable frequency drives with a common DC bus

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

Drawings

SVX and SPX Series FR4-FR11 PDF Open Drawings

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX005A1-4A1B1B2C6D3

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