Product specifications

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.

General specifications

Product Name
Eaton SVX adjustable frequency drive

Catalog Number
SVX006A1-4A1B1

UPC
782116062270

Product Length/Depth
15.75 in

Product Height
12 in

Product Width
9.75 in

Product Weight
13.98 lb

Compliances
Contact Manufacturer

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

Product specifications

Frame size

4

Input

Three-phase

Rating

NEMA 1, IP21

Voltage rating

480 V

Resources

Application notes

Electromagnetic compatibility (EMC)

SPI - Variable frequency drives with a common DC bus

Connecting drives to generator supplies

Brochures

SVX9000 Adjustable Frequency Drives Brochure

SVX9000 Adjustable Frequency Drives Product Aid

Catalogs

Product Datasheet - SVX006A1-4A1B1

Eaton's Volume 6—Solid-State Motor Control

Product Range Catalog Drives Engineering

Drawings

SVX_(FR4) 2D PDF

SVX_(FR4) 3D Inventor

SVX_(FR4) AutoCAD 2D Footprint (mm)

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR4) 3D Model Xchange

SVX_(FR4) AutoCAD 2D Footprint

SVX_(FR4) 2D Drawing Xchange

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX006A1-4A1B1

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