

Eaton SVX007A1-2A1B1

Catalog Number: SVX007A1-2A1B1

Eaton SVX adjustable frequency drive, 7.5HP, NEMA Type 1/IP21, 230V, FR5, Three-phase, EMC H, Standard Software, A/N keypad, Internal brake chopper, Standard boards



Photo is representative

General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX007A1-2A1B1
UPC	Product Length/Depth
782116103263	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	IEC 61800-2
	UL 508C
	EN 61800-3 Level H

Brake chopper

Brake chopper

Modification

Standard boards

Horsepower

7.50 hp

Frame size

5

Keypad

Alphanumeric

Input

EMC H

Three-phase

Rating

NEMA 1, IP21

Software

Standard

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

Eaton's Volume 6—Solid-State Motor Control

Product Range Catalog Drives Engineering

Product Datasheet - SVX007A1-2A1B1

Drawings

SVX_(FR5) 2D PDF

SVX_(FR5) AutoCAD 2D Footprint (mm)

SVX_(FR5) 3D Inventor

SVX_(FR5) 3D Model Xchange

SVX_(FR5) 2D Drawing Xchange

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR5) AutoCAD 2D Footprint

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX007A1-2A1B1