

Eaton SVX100A1-2A1N1

Catalog Number: SVX100A1-2A1N1

Eaton SVX adjustable frequency drive, 100HP, NEMA Type 1/IP21, 230V, FR9, Three-phase, EMC H, Standard Software, A/N keypad, No brake chopper, Standard boards



Photo is representative

General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX100A1-2A1N1
UPC	Product Length/Depth
782116897025	13.4 in
Product Height	Product Width
45.3 in	18.9 in
Product Weight	Warranty
321.9 lb	2 year
Compliances	Certifications
Contact Manufacturer	EN 61800-3 Level H
	UL 508C
	IEC 61800-2

Brake chopper

No brake chopper

Modification

Standard boards

Horsepower

100 hp

Frame size

9

Keypad

Alphanumeric

Input

Three-phase

EMC H

Rating

NEMA 1, IP21

Software

Standard

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

Eaton's Volume 6—Solid-State Motor Control

Product Range Catalog Drives Engineering

Product Datasheet - SVX100A1-2A1N1

Drawings

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR9) 2D PDF

SVX_(FR9) AutoCAD 2D Footprint

SVX_(FR9) 3D Inventor

SVX_(FR9) 2D Drawing Xchange

SVX_(FR9) 3D Model Xchange

SVX_(FR9) AutoCAD 2D Footprint (mm)

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX100A1-2A1N1