

Eaton SVX100A2-4A1N1

Catalog Number: SVX100A2-4A1N1

Eaton SVX adjustable frequency drive, 100HP, NEMA Type 12/IP54, 480V, FR8, 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	SVX100A2-4A1N1
UPC	Product Length/Depth
782116011759	13.5 in
Product Height	Product Width
30.1 in	11.5 in
Product Weight	Warranty
127 lb	2 year
Compliances	Certifications
Contact Manufacturer	IEC 61800-2
	EN 61800-3 Level H
	UL 508C

Brake chopper

No brake chopper

Modification

Standard boards

Horsepower

100 hp

Frame size

8

Keypad

Alphanumeric

Input

EMC H

Three-phase

Rating

NEMA 12, IP54

Software

Standard

Application notes

SPI - Variable frequency drives with a common DC bus

Connecting drives to generator supplies

Electromagnetic compatibility (EMC)

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 - SVX100A2-4A1N1

Drawings

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR8) 3D Model Xchange

SVX_(FR8) 2D Drawing Xchange

SVX_(FR8) 2D PDF

SVX_(FR8) AutoCAD 2D Footprint

SVX_(FR8) AutoCAD 2D Footprint (mm)

SVX_(FR8) 3D Inventor

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX100A2-4A1N1