

Eaton SVX100A1-4A1N1

Catalog Number: SVX100A1-4A1N1

Eaton SVX adjustable frequency drive, 100HP, NEMA Type 1/IP21, 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	SVX100A1-4A1N1
UPC	Product Length/Depth
782116011582	13.5 in
Product Height	Product Width
30.1 in	11.5 in
Product Weight	Warranty
127 lb	2 year
Compliances	Certifications
Contact Manufacturer	EN 61800-3 Level H
	IEC 61800-2
	UL 508C

defaultTaxonomyAttributeLabel

Brake chopper

No brake chopper

Modification

Standard boards

Horsepower

100 hp

Frame size

8

Keypad

Alphanumeric

Input

EMC H

Three-phase

Rating

NEMA 1, IP21

Software

Standard

Resources

Application notes

[Connecting drives to generator supplies](#)

[Electromagnetic compatibility \(EMC\)](#)

[SPL - Variable frequency drives with a common DC bus](#)

Brochures

[SVX9000 Adjustable Frequency Drives Brochure](#)

[SVX9000 Adjustable Frequency Drives Product Aid](#)

Catalogs

[Product Datasheet - SVX100A1-4A1N1](#)

[Product Range Catalog Drives Engineering](#)

[Eaton's Volume 6—Solid-State Motor Control](#)

Drawings

[SVX_\(FR8\) AutoCAD 2D Footprint \(mm\)](#)

[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)

[SVX_\(FR8\) 2D PDF](#)

[SVX_\(FR8\) 2D Drawing Xchange](#)

[SVX_\(FR8\) 3D Inventor](#)

[SVX_\(FR8\) AutoCAD 2D Footprint](#)

[SVX_\(FR8\) 3D Model Xchange](#)

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX100A1-4A1N1](#)