

Eaton SVX100A2-5A4N1

Catalog number: SVX100A2-5A4N1

Eaton SVX adjustable frequency drive, 100HP, NEMA Type 12/IP54, 575V, FR9, Three-phase, EMC L, Standard Software, A/N keypad, No brake chopper, Standard boards



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX100A2-5A4N1
UPC	Product Length/Depth
782116198511	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	UL 508C EN 61800-3 Level H IEC 61800-2

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Frame size

9

Modification

Standard boards

Input

Three-phase

EMC L

Brake chopper

No brake chopper

Horsepower

100 hp

Keypad

Alphanumeric

Rating

NEMA 12, IP54

Software

Standard

Voltage rating

575 V

Resources

Application notes

Connecting drives to generator supplies

SPI - Variable frequency drives with a common DC bus

Electromagnetic compatibility (EMC)

Brochures

SVX9000 Adjustable Frequency Drives Brochure

SVX9000 Adjustable Frequency Drives Product Aid

Catalogs

Product Datasheet - SVX100A2-5A4N1

Product Range Catalog Drives Engineering

Eaton's Volume 6—Solid-State Motor Control

Drawings

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR9) AutoCAD 2D Footprint

SVX_(FR9) AutoCAD 2D Footprint (mm)

SVX_(FR9) 2D Drawing Xchange

SVX_(FR9) 3D Inventor

SVX_(FR9) 2D PDF

SVX_(FR9) 3D Model Xchange

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX100A2-5A4N1



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