

# Eaton SVX030A1-2A1N1

Catalog Number: SVX030A1-2A1N1

Eaton SVX adjustable frequency drive, 30HP, NEMA Type 1/IP21, 230V, FR7, 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 | SVX030A1-2A1N1       |
| UPC                                  | Product Length/Depth |
| 782116110896                         | 10.1 in              |
| Product Height                       | Product Width        |
| 24.8 in                              | 9.3 in               |
| Product Weight                       | Warranty             |
| 77.2 lb                              | 2 year               |
| Compliances                          | Certifications       |
| Contact Manufacturer                 | UL 508C              |
|                                      | IEC 61800-2          |
|                                      | EN 61800-3 Level H   |



Brake chopper

No brake chopper

Modification

Standard boards

Horsepower

30 hp

Frame size

7

Keypad

Alphanumeric

Input

EMC H

Three-phase

Rating

NEMA 1, IP21

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 - SVX030A1-2A1N1

Drawings

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX\_(FR7) 2D Drawing Xchange

SVX\_(FR7) 3D Model Xchange

SVX\_(FR7) 3D Inventor

SVX\_(FR7) 2D PDF

SVX\_(FR7) AutoCAD 2D Footprint

SVX\_(FR7) AutoCAD 2D Footprint (mm)

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX030A1-2A1N1