

Eaton SVX030A2-2A1N1

Catalog number: SVX030A2-2A1N1

Eaton SVX adjustable frequency drive, Three-phase 30 hp 240V NEMA 12
Standard software Standard boards Alphanumeric keypad Frame size 7
EMC N



General specifications

Product Name

Eaton SVX adjustable frequency drive

Catalog Number

SVX030A2-2A1N1

UPC

782116120925

Product Length/Depth

10.1 in

Product Height

24.8 in

Product Width

9.3 in

Product Weight

77.2 lb

Warranty

Eaton Selling Policy 25-000 generally applies with some exceptions. Drive products come with a standard 24 months from date of shipment and 36 months with Eaton certified start up all inclusive coverage parts labor and travel.

Compliances

Fulfills all EMC immunity requirements
CE Marked

Certifications

UL 508C IEC 61800-2 EN 61800-3 UL
Listed

Catalog Notes

Please consult factory for extended warranty options.

Frame size

7

Protection filtering

EMC N

Options

Standard boards

Phase

Three-phase

Horsepower

30 hp

Keypad

Alphanumeric

Software

Standard

Enclosure

NEMA 12

Voltage rating

240 V

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 Range Catalog Drives Engineering](#)[Product Datasheet - SVX030A2-2A1N1](#)[Eaton's Volume 6—Solid-State Motor Control](#)

Drawings

[SVX_\(FR7\) 3D Inventor](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX_\(FR7\) AutoCAD 2D Footprint](#)[SVX_\(FR7\) 3D Model Xchange](#)[SVX_\(FR7\) 2D PDF](#)[SVX_\(FR7\) AutoCAD 2D Footprint \(mm\)](#)[SVX_\(FR7\) 2D Drawing Xchange](#)

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX030A2-2A1N1](#)