

Eaton SVX025A2-5A4B1

Catalog number: SVX025A2-5A4B1

Eaton SVX adjustable frequency drive, 25HP, NEMA Type 12/IP54, 575V, FR6, Three-phase, EMC L, Standard Software, A/N keypad, Internal brake chopper, Standard boards



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX025A2-5A4B1
UPC	Product Length/Depth
782116929405	9.3 in
Product Height	Product Width
22 in	7.6 in
Product Weight	Warranty
40.8 lb	2 year
Compliances	Certifications
Contact Manufacturer	IEC 61800-2 EN 61800-3 Level H UL 508C

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Frame size

6

Modification

Standard boards

Input

EMC L

Three-phase

Brake chopper

Brake chopper

Horsepower

25 hp

Keypad

Alphanumeric

Rating

NEMA 12, IP54

Software

Standard

Voltage rating

575 V

Resources

Application notes

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

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

[Connecting drives to generator supplies](#)

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 - SVX025A2-5A4B1](#)

Drawings

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

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX025A2-5A4B1](#)



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