

# Eaton SVX025A2-5A4N1

Catalog number: SVX025A2-5A4N1

Eaton SVX adjustable frequency drive, 25HP, NEMA Type 12/IP54, 575V, FR6, Three-phase, EMC L, Standard Software, A/N keypad, No brake chopper, Standard boards



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton SVX adjustable frequency drive	SVX025A2-5A4N1
<b>UPC</b>	<b>Product Length/Depth</b>
782116198443	9.3 in
<b>Product Height</b>	<b>Product Width</b>
22 in	7.6 in
<b>Product Weight</b>	<b>Warranty</b>
40.8 lb	2 year
<b>Compliances</b>	<b>Certifications</b>
Contact Manufacturer	IEC 61800-2 UL 508C EN 61800-3 Level H

**Frame size**

6

**Modification**

Standard boards

**Input**

Three-phase

EMC L

**Brake chopper**

No brake chopper

**Horsepower**

25 hp

**Keypad**

Alphanumeric

**Rating**

NEMA 12, IP54

**Software**

Standard

**Voltage rating**

575 V

**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 Datasheet - SVX025A2-5A4N1](#)[Product Range Catalog Drives Engineering](#)**Drawings**[SVX\\_\(FR6\) AutoCAD 2D Footprint \(mm\)](#)[SVX\\_\(FR6\) 2D PDF](#)[SVX\\_\(FR6\) 2D Drawing Xchange](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX\\_\(FR6\) 3D Inventor](#)[SVX\\_\(FR6\) 3D Model Xchange](#)[SVX\\_\(FR6\) AutoCAD 2D Footprint](#)**Installation instructions**[9000X AFD User Manual](#)**Specifications and datasheets**[Eaton Specification Sheet - SVX025A2-5A4N1](#)