

Eaton SVX125A2-5A4N1

Catalog number: SVX125A2-5A4N1

Eaton SVX adjustable frequency drive, 125HP, NEMA Type 12/IP54, 575V, FR9, Three-phase, EMC L, Standard Software, A/N keypad, No brake chopper



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX125A2-5A4N1
UPC	Product Length/Depth
782116198528	13.4 in
Product Height	Product Width
25 in	18.9 in
Product Weight	Warranty
321.9 lb	2 year
Compliances	Certifications
Contact Manufacturer	IEC 61800-2 UL 508C EN 61800-3 Level H

Frame size

9

Modification

Standard boards

Input

EMC L

Three-phase

Brake chopper

No brake chopper

Horsepower

125 hp

Keypad

Alphanumeric

Rating

NEMA 12, IP54

Software

Standard

Voltage rating

575 V

Application notes

[SPI - Variable frequency drives with a common DC bus](#)[Electromagnetic compatibility \(EMC\)](#)[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 Datasheet - SVX125A2-5A4N1](#)[Product Range Catalog Drives Engineering](#)

Drawings

[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX_\(FR9\) AutoCAD 2D Footprint](#)[SVX_\(FR9\) 2D PDF](#)[SVX_\(FR9\) 2D Drawing Xchange](#)[SVX_\(FR9\) AutoCAD 2D Footprint \(mm\)](#)[SVX_\(FR9\) 3D Model Xchange](#)[SVX_\(FR9\) 3D Inventor](#)

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX125A2-5A4N1](#)