

Eaton SVX002A1-4A1B1

Catalog number: SVX002A1-4A1B1

Eaton Eaton SVX adjustable frequency drive, Independent Drives, 2 hp, NEMA Type 1/IP21, 480 V, FR4, Three-phase, EMC H, Standard Software, A/N keypad, Internal brake chopper, Standard boards



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX002A1-4A1B1
UPC	Product Length/Depth
782116011452	15.25 in
Product Height	Product Width
9.5 in	7 in
Product Weight	Warranty
13.6 lb	2 year
Compliances	Certifications
Contact Manufacturer	EN 61800-3 Level H IEC 61800-2 UL 508C

[Frame size](#)

4

[Modification](#)

Standard boards

[Input](#)

Three-phase

EMC H

[Brake chopper](#)

Brake chopper

[Horsepower](#)

2 hp

[Keypad](#)

Alphanumeric

[Rating](#)

NEMA 1, IP21

[Software](#)

Standard

[Voltage rating](#)

480 V

[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](#)[Product Datasheet - SVX002A1-4A1B1](#)[Eaton's Volume 6—Solid-State Motor Control](#)[Product Range Catalog Drives Engineering](#)[Drawings](#)[SVX_\(FR4\) AutoCAD 2D Footprint](#)[SVX_\(FR4\) 3D Model Xchange](#)[SVX_\(FR4\) 2D Drawing Xchange](#)[SVX_\(FR4\) 3D Inventor](#)[SVX_\(FR4\) 2D PDF](#)[SVX_\(FR4\) AutoCAD 2D Footprint \(mm\)](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[Installation instructions](#)[9000X AFD User Manual](#)[Specifications and datasheets](#)[Eaton Specification Sheet - SVX002A1-4A1B1](#)