

Eaton SVX050A1-2A1N1

Catalog number: SVX050A1-2A1N1

Eaton SVX adjustable frequency drive, 50HP, NEMA Type 1/IP21, 230V, FR8, Three-phase, EMC H, Standard Software, A/N keypad, No brake chopper, Standard boards



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX050A1-2A1N1
UPC	Product Length/Depth
782116348787	13.5 in
Product Height	Product Width
30.1 in	11.5 in
Product Weight	Warranty
127 lb	2 year
Compliances	Certifications
Contact Manufacturer	UL 508C IEC 61800-2 EN 61800-3 Level H

[Frame size](#)

8

[Modification](#)

Standard boards

[Input](#)

Three-phase

EMC H

[Brake chopper](#)

No brake chopper

[Horsepower](#)

50 hp

[Keypad](#)

Alphanumeric

[Rating](#)

NEMA 1, IP21

[Software](#)

Standard

[Voltage rating](#)

230 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 Range Catalog Drives Engineering](#)[Eaton's Volume 6—Solid-State Motor Control](#)[Drawings](#)[SVX_\(FR8\) AutoCAD 2D Footprint](#)[SVX_\(FR8\) 2D PDF](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX_\(FR8\) 3D Inventor](#)[SVX_\(FR8\) AutoCAD 2D Footprint \(mm\)](#)[SVX_\(FR8\) 3D Model Xchange](#)[SVX_\(FR8\) 2D Drawing Xchange](#)[Installation instructions](#)[9000X AFD User Manual](#)[Specifications and datasheets](#)[Eaton Specification Sheet - SVX050A1-2A1N1](#)