

Eaton SVX025A2-4A1B1

Catalog number: SVX025A2-4A1B1

Eaton SVX adjustable frequency drive, 25HP, NEMA Type 12/IP54, 480V, FR6, 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	SVX025A2-4A1B1
UPC	Product Length/Depth
782116011698	9.3 in
Product Height	Product Width
22 in	7.6 in
Product Weight	Warranty
40.8 lb	2 year
Compliances	Certifications
Contact Manufacturer	EN 61800-3 Level H IEC 61800-2 UL 508C

[Frame size](#)[6](#)[Modification](#)[Standard boards](#)[Input](#)[Three-phase](#)[EMC H](#)[Brake chopper](#)[Brake chopper](#)[Horsepower](#)[25 hp](#)[Keypad](#)[Alphanumeric](#)[Rating](#)[NEMA 12, IP54](#)[Software](#)[Standard](#)[Voltage rating](#)[480 V](#)[Application notes](#)[Connecting drives to generator supplies](#)[Electromagnetic compatibility \(EMC\)](#)[SPL - Variable frequency drives with a common DC bus](#)[Brochures](#)[SVX9000 Adjustable Frequency Drives Brochure](#)[SVX9000 Adjustable Frequency Drives Product Aid](#)[Catalogs](#)[Product Range Catalog Drives Engineering](#)[Product Datasheet - SVX025A2-4A1B1](#)[Eaton's Volume 6—Solid-State Motor Control](#)[Drawings](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SVX_\(FR6\) AutoCAD 2D Footprint \(mm\)](#)[SVX_\(FR6\) 2D Drawing Xchange](#)[SVX_\(FR6\) 3D Model Xchange](#)[SVX_\(FR6\) AutoCAD 2D Footprint](#)[SVX_\(FR6\) 2D PDF](#)[SVX_\(FR6\) 3D Inventor](#)[Installation instructions](#)[9000X AFD User Manual](#)[Specifications and datasheets](#)[Eaton Specification Sheet - SVX025A2-4A1B1](#)