

Eaton SVX010A2-5A4N1

Catalog Number: SVX010A2-5A4N1

Eaton SVX adjustable frequency drive, 10 Hp, AFD Software Series, NEMA 12, IP54, 690V , Alphanumeric keypad, Standard boards, 0 to Vin, FR6, Three-phase



Photo is representative

General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX010A2-5A4N1
UPC	Product Length/Depth
782116198412	10.1 in
Product Height	Product Width
24.8 in	9.3 in
Product Weight	Warranty
77.2 lb	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
Compliances	Certifications
CE Marked	EN 61800-5-1
Fulfills all EMC immunity requirements	cUL Listed
	UL Listed

defaultTaxonomyAttributeLabel

Modification

Standard boards

Horsepower

10 hp

Phase

Three-phase

Frame size

6

Keypad

Alphanumeric

Output voltage

0 to Vin

Enclosure

NEMA 12, IP54

Humidity

0-95%

Software

AFD software series

Overload current

Overload 150% IH, 110% IL for 1 min

Resources

Application notes

[Electromagnetic compatibility \(EMC\)](#)

[Connecting drives to generator supplies](#)

[SPL - Variable frequency drives with a common DC bus](#)

Brochures

[SVX9000 Adjustable Frequency Drives Brochure](#)

[SVX9000 Adjustable Frequency Drives Product Aid](#)

Catalogs

[Product Datasheet - SVX010A2-5A4N1](#)

[Eaton's Volume 6—Solid-State Motor Control](#)

[Product Range Catalog Drives Engineering](#)

Drawings

[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)

[SVX_\(FR6\) AutoCAD 2D Footprint](#)

[SVX_\(FR6\) 2D PDF](#)

[SVX_\(FR6\) 3D Model Xchange](#)

[SVX_\(FR6\) 2D Drawing Xchange](#)

[SVX_\(FR6\) AutoCAD 2D Footprint \(mm\)](#)

[SVX_\(FR6\) 3D Inventor](#)

Installation instructions

[9000X AFD User Manual](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX010A2-5A4N1](#)



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