

Eaton SVX002A1-4A1B1B1B5C2

Catalog Number: SVX002A1-4A1B1B1B5C2

Eaton SVX adjustable frequency drive, 2HP, NEMA Type 1/IP21, 480V, FR4, 3-phase, EMC H, A/N keypad, Internal brake chopper, Standard boards, Extended I/O Card Options 6 DI, 1 ext +24 Vdc/EXT +24 Vdc,3 RO(NO), Communication Options Modbus



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX002A1-4A1B1B1B5C2
UPC	Product Length/Depth
782116228652	7.5 in
Product Height	Product Width
12.9 in	5 in
Product Weight	Warranty
11 lb	2 year
Certifications	
UL 508C	
IEC 61800-2	
EN 61800-3 Level H	

Product specifications

[Brake chopper](#)

Brake chopper

[Extended I/O card](#)

6 DI, 1 ext +24 Vdc/EXT +24 Vdc,3 RO(NO)

[Modification](#)

Standard boards

[Horsepower](#)

2 hp

[Frame size](#)

4

[Keypad](#)

Alphanumeric

[Input](#)

Three-phase

EMC H

[Communication](#)

Modbus

[Rating](#)

NEMA 1, IP21

[Software](#)

Standard

Resources

[Application notes](#)

[Connecting drives to generator supplies](#)

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

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

[Catalogs](#)

[Product Range Catalog Drives Engineering](#)

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[Eaton Specification Sheet - SVX002A1-4A1B1B1B5C2](#)



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