

Eaton SVX050A1-4A1N1B4B9CA

Catalog Number: SVX050A1-4A1N1B4B9CA

Eaton SVX adjustable frequency drive,50HP,NEMA Type 1/IP21,480V,FR7,3PH,EMC H,A/N keypad,No brake chopper,Ext. I/O Card O: 1 AI(mA Iso.) 2 AO(mA Iso.) 1 ext +24 Vdc/EXT +24 Vdc,1 RO(NO) 5 DI 42-240 Vac input,Com O: Johnson Controls N2



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX050A1-4A1N1B4B9CA
UPC	Product Length/Depth
782116262519	10.1 in
Product Height	Product Width
24.8 in	9.3 in
Product Weight	Warranty
77.2 lb	2 year

Certifications

EN 61800-3 Level H
IEC 61800-2
UL 508C

Product specifications

Brake chopper

No brake chopper

Extended I/O card

1 AI(mA isolated) 2 AO(mA isolated) 1 ext +24 Vdc/EXT +24 Vdc,1 RO(NO) 5 DI 42-240 Vac input

Modification

Standard boards

Horsepower

50 hp

Frame size

7

Keypad

Alphanumeric

Input

EMC H

Three-phase

Communication

Johnson Controls N2

Rating

NEMA 1, IP21

Software

Standard

Resources

Application notes

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

[Connecting drives to generator supplies](#)

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

Catalogs

[Product Range Catalog Drives Engineering](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX050A1-4A1N1B4B9CA](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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