

Eaton SVX050A1-4A1N1B1B9CA

Catalog Number: SVX050A1-4A1N1B1B9CA

Eaton SVX adjustable frequency drive, 50HP, NEMA Type 1/IP21, 480V, FR7, 3-phase, EMC H, A/N keypad, No brake chopper, Extended I/O Card Options 6 DI, 1 ext +24 Vdc/EXT +24 Vdc,1 RO(NO) 5 DI 42-240 Vac input, Com Options Johnson Controls N2



General specifications

Product Name	Catalog Number
Eaton SVX adjustable frequency drive	SVX050A1-4A1N1B1B9CA
UPC	Product Length/Depth
782116261369	10.1 in
Product Height	Product Width
24.8 in	9.3 in
Product Weight	Warranty
77.2 lb	2 year

Certifications

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

Product specifications

Brake chopper

No brake chopper

Extended I/O card

6 DI, 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

Three-phase

EMC H

Communication

Johnson Controls N2

Rating

NEMA 1, IP21

Software

Standard

Resources

Application notes

[Connecting drives to generator supplies](#)

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

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

Catalogs

[Product Range Catalog Drives Engineering](#)

Specifications and datasheets

[Eaton Specification Sheet - SVX050A1-4A1N1B1B9CA](#)



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