Product specifications

Eaton SVX020A1-4A1B1

Catalog Number: SVX020A1-4A1B1

Eaton SVX adjustable frequency drive, 20HP, NEMA Type 1/IP21, 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	SVX020A1-4A1B1
UPC	**Product Length/Depth**
782116011513	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 UL 508C IEC 61800-2

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Product specifications

Frame size

6

Modification

Standard boards

Input

Three-phase

EMC H

Brake chopper

Brake chopper

Horsepower

20 hp

Keypad

Alphanumeric

Rating

NEMA 1, IP21

Software

Standard

Resources

Application notes

Electromagnetic compatibility (EMC)

Connecting drives to generator supplies

SPI - Variable frequency drives with a common DC bus

Brochures

SVX9000 Adjustable Frequency Drives Brochure

SVX9000 Adjustable Frequency Drives Product Aid

Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Datasheet - SVX020A1-4A1B1

Product Range Catalog Drives Engineering

Drawings

SVX_(FR6) 3D Model Xchange

SVX_(FR6) AutoCAD 2D Footprint

SVX_(FR6) 3D Inventor

SVX_(FR6) 2D PDF

SVX and SPX Series FR4-FR11 PDF Open Drawings

SVX_(FR6) 2D Drawing Xchange

SVX_(FR6) AutoCAD 2D Footprint (mm)

Installation instructions

9000X AFD User Manual

Specifications and datasheets

Eaton Specification Sheet - SVX020A1-4A1B1

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