## **Specifications**



Photo is representative

## Eaton SVX050A1-4A1N2

Eaton SVX adjustable frequency drive, 50HP, NEMA Type 1/IP21, 480V, FR7, Three-phase, EMC H, Standard Software, A/N keypad, No brake chopper, Varnished Boards

General specifications	
PRODUCT NAME	Eaton SVX adjustable frequency drive
CATALOG NUMBER	SVX050A1-4A1N2
UPC	782116103911
PRODUCT LENGTH/DEPTH	10.1 in
PRODUCT HEIGHT	24.8 in
PRODUCT WIDTH	9.3 in
PRODUCT WEIGHT	77.2 lb
WARRANTY	2 year
CERTIFICATIONS	IEC 61800-2 EN 61800-3 Level H UL 508C



|--|

MODIFICATION	Varnished Boards
HORSEPOWER	50 hp
FRAME SIZE	7
KEYPAD	Alphanumeric
INPUT	EMC H Three-phase
RATING	NEMA 1, IP21
SOFTWARE	Standard

APPLICATION NOTES	Electromagnetic compatibility (EMC)
CATALOGS	Product Range Catalog Drives Engineering
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - SVX050A1-4A1N2

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



**Eaton Corporation plc** 

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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.









## **Specifications**



Photo is representative

## Eaton SVX050A1-4A1N2

Eaton SVX adjustable frequency drive, 50HP, NEMA Type 1/IP21, 480V, FR7, Three-phase, EMC H, Standard Software, A/N keypad, No brake chopper, Varnished Boards

General specifications	
PRODUCT NAME	Eaton SVX adjustable frequency drive
CATALOG NUMBER	SVX050A1-4A1N2
UPC	782116103911
PRODUCT LENGTH/DEPTH	10.1 in
PRODUCT HEIGHT	24.8 in
PRODUCT WIDTH	9.3 in
PRODUCT WEIGHT	77.2 lb
WARRANTY	2 year
CERTIFICATIONS	IEC 61800-2 EN 61800-3 Level H UL 508C



|--|

MODIFICATION	Varnished Boards
HORSEPOWER	50 hp
FRAME SIZE	7
KEYPAD	Alphanumeric
INPUT	EMC H Three-phase
RATING	NEMA 1, IP21
SOFTWARE	Standard

APPLICATION NOTES	Electromagnetic compatibility (EMC)
CATALOGS	Product Range Catalog Drives Engineering
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - SVX050A1-4A1N2

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



**Eaton Corporation plc** 

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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.







