# Specifications



**Photo is representative**

## Eaton SVX050A1-4A1N1

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

### General specifications

| | |
|---|---|
| **PRODUCT NAME** | Eaton SVX adjustable frequency drive |
| **CATALOG NUMBER** | SVX050A1-4A1N1 |
| **UPC** | 782116011551 |
| **PRODUCT LENGTH/DEPTH** | 29.75 in |
| **PRODUCT HEIGHT** | 16 in |
| **PRODUCT WIDTH** | 14.5 in |
| **PRODUCT WEIGHT** | 79.8 lb |
| **WARRANTY** | 2 year |
| **CERTIFICATIONS** | IEC 61800-2<br>UL 508C<br>EN 61800-3 Level H |
| **PRODUCT TYPE** | Adjustable frequency drive |

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## Product specifications

| | |
|---|---|
| **BRAKE CHOPPER** | No brake chopper |
| **MODIFICATION** | Standard boards |
| **HORSEPOWER** | 50 hp |
| **FRAME SIZE** | 7 |
| **KEYPAD** | Alphanumeric |
| **INPUT** | EMC H<br>Three-phase |
| **RATING** | NEMA 1, IP21 |
| **SOFTWARE** | Standard |

## Resources

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|---|---|
| APPLICATION NOTES | Electromagnetic compatibility (EMC) |
| CATALOGS | Solid-State Motor Control, Variable Frequency Drives, Volume 6, Tab 2<br><br>eaton-drives-soft-starter-catalog-ca04020001zen-us.pdf |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - SVX050A1-4A1N1 |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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

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