

Eaton MMX34AA012F0-0

Catalog Number: MMX34AA012F0-0

Eaton M-Max Series Adjustable Frequency AC Drives Basic Controller, Full version, AA software design series, EMC filter, FS3 frame, 380-480V, 460V, IP20 enclosure rating, 0.5-7 hp, 12A output, 14.9A input, Three-phase in, three-phase out



Photo is representative

General specifications

Product Name

Eaton M-Max Series sensorless vector adjustable frequency drive

Catalog Number

MMX34AA012F0-0

UPC

786685268859

Product Length/Depth

3.94 in

Product Height

4.27 in

Product Width

10.33 in

Product Weight

2.18 lb

Warranty

2 year

Compliances

EMC Category C2, C3, and C4 (Level H): With an internal RFI filter option
CE Marked
RoHS Compliant
C-Tick Compliant

Certifications

EN 60204-1
EN 61800-5-1
EN 61800-3
UL Listed
cUL Certified

Catalog Notes

Horsepower ratings are based on the use of a 240V, 460V, and 575V NEMA B, four- or six-pole squirrel cage induction motor and are for reference only.

defaultTaxonomyAttributeLabel

Horsepower

0.50-7 hp

Phase

Three-phase in, three-phase out

Special features

AA software design series, EMC filter

Type

Full version

Voltage rating

380-480 V, 460 V

Frame size

3

Rating

IP20

Input current

14.9 A

Output current - max

12 A

Resources

Brochures

[Variable frequency drive - Product overview](#)

[M-Max Series adjustable frequency drives](#)

Catalogs

[Eaton's Volume 6—Solid-State Motor Control](#)

Drawings

[MMX_\(FR3\) 2D PDF](#)

[MMX_\(FR3\) 3D Inventor](#)

[MMX_\(FR3\) 2D Drawing Xchange](#)

[MMX_\(FR3\) 3D Model Xchange](#)

[MMX_\(FR3\) AutoCAD 2D Footprint \(mm\)](#)

[MMX_\(FR3\) AutoCAD 2D Footprint](#)

Installation instructions

[User Manual, M-Max Series Adjustable Frequency Drive](#)

Specifications and datasheets

[Eaton Specification Sheet - MMX34AA012F0-0](#)



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