Specifications



Photo is representative





Eaton MMX34AA2D4F0-0

Eaton M-Max Series Adjustable Frequency AC Drives Basic Controller, Full version, AA software design series, EMC filter, FS1 frame, 380-480V, 460V, IP20 enclosure rating, 1 hp, 2.4A output, 3.2A input, Three-phase in, three-phase out

General specifications	
PRODUCT NAME	Eaton M-Max Series sensorless vector adjustable frequency drive
CATALOG NUMBER	MMX34AA2D4F0-0
UPC	786685268798
PRODUCT LENGTH/DEPTH	2.58 in
PRODUCT HEIGHT	3.88 in
PRODUCT WIDTH	6.16 in
PRODUCT WEIGHT	1.21 lb
WARRANTY	2 year
COMPLIANCES	EMC Category C2, C3, and C4 (Level H): With an internal RFI filter option RoHS Compliant CE Marked C-Tick Compliant
CERTIFICATIONS	EN 61800-3 EN 61800-5-1 UL Listed EN 60204-1 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.

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Product specifications

HORSEPOWER	1 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	1
RATING	IP20
INPUT CURRENT	3.2 A
OUTPUT CURRENT - MAX	2.4 A

Resources

CATALOGS	Solid-State Motor Control, Variable Frequency Drives, Volume 6, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - MMX34AA2D4F0-0

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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