

Specifications



Eaton MMX11AA1D7N0-0

Eaton M-Max Series Adjustable Frequency AC Drives Basic Controller, Full version, AA software design series, FS2 frame, 100-120V, 230V, IP20 enclosure rating, 0.25 hp, 1.7A output, 9.2A input, Single-phase in, three-phase out

General specifications

PRODUCT NAME	Eaton M-Max Series sensorless vector adjustable frequency drive
CATALOG NUMBER	MMX11AA1D7N0-0
UPC	786685268446
PRODUCT LENGTH/DEPTH	3.54 in
PRODUCT HEIGHT	4 in
PRODUCT WIDTH	7.68 in
PRODUCT WEIGHT	1.54 lb
WARRANTY	2 year
COMPLIANCES	RoHS Compliant CE Marked EMC Category C2, C3, and C4 (Level H): With an internal RFI filter option C-Tick Compliant
CERTIFICATIONS	cUL Certified EN 61800-5-1 EN 61800-3 UL Listed EN 60204-1
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.



Powering Business Worldwide

Product specifications

HORSEPOWER	0.25 hp
PHASE	Single-phase in, three-phase out
SPECIAL FEATURES	AA software design series
TYPE	Full version
VOLTAGE RATING	100-120 V, 230 V
FRAME SIZE	2
RATING	IP20
INPUT CURRENT	9.2 A
OUTPUT CURRENT - MAX	1.7 A

Resources

CATALOGS	Solid-State Motor Control, Variable Frequency Drives, Volume 6, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - MMX11AA1D7N0-0

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.

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

