Product specifications

Eaton HMX32AG02421-N

Catalog Number: HMX32AG02421-N

Eaton H-Max Drive, 7.5 hp, 24A, 200-240V, Open NEMA Type 1 IP21, No brake chopper, Software A, Three-phase, Graphical panel keypad, EMC C2 input, Frame size 5



General specifications

Product Name
Eaton H-Max variable frequency drive

Catalog Number
HMX32AG02421-N

UPC
786685513515

Product Length/Depth
19 in

Product Height
12 in

Product Width
8 in

Product Weight
26 lb

Warranty
Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances
CE Marked

Certifications
IEC 61800-5-1
cUL Certified
UL 508C
EN 61800-5-1

Catalog Notes
All boards are varnished. Corrosion resistant. Battery included in all drives for real-time clock. Keypad kit includes HOA bypass. Keypad kit includes HOA, back reset for Europe application. EMI/RFI filters included. DC link choke included.

Powering Business Worldwide

Product specifications

Frame size

FR5

Input

EMC C2

Phase

Three-phase

Brake chopper

No brake chopper

Horsepower

7.50 hp

Keypad

Graphical panel

Software

Type A

Enclosure

Open NEMA 1 IP21

Voltage rating

200-240 V

Amperage Rating

24A

Resources

Brochures

Variable frequency drive - Product overview

Eaton H-Max HVAC Drives

Catalogs

Eaton's Volume 6—Solid-State Motor Control

Drawings

HMX_(FR5) AutoCAD 2D Footprint

HMX_(FR5) 3D Inventor

HMX_(FR5) AutoCAD 2D Footprint (mm)

HMX_(FR5) 3D Model Xchange

HMX_(FR5) 2D Drawing Xchange

HMX_(FR5)2D PDF

Installation instructions

H-Max Series Adjustable Frequency Drive Installation Manual

Specifications and datasheets

Eaton Specification Sheet - HMX32AG02421-N

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services

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