

INDUSTRIAL COMPONENT DATA

MMX34AA2D4F0-0 121399 EATON ELECTRIC Variable frequency drives, 3p, 400 V, 2.4A, 0.75kW

Brand: EATON - MOELLER | Manufacturer Part Number: MMX34AA2D4F0-0



Manufacturer	EATON - MOELLER
MPN / Reference	MMX34AA2D4F0-0
Catalog number	121399
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-F940380B5F
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Product Overview

Variable frequency drives, 3p, 400 V, 2.4A, 0.75kW

"Conv.frec.,3f.(400 V;2.4A; 0.75kW)c.filtr

Mains voltage (50/60Hz): ULN = 380 (-15%) - 480 (+10%) V, Degree of Protection: IP20/NEMA 0, Fitted with: Fan (internal, temperature controlled), Frame size: FS1

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER
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Additional Product Information

Variable frequency drives, 3p, 400 V, 2.4A, 0.75kW Eaton Catalog No. MMX34AA2D4F0-0 Mains voltage (50/60Hz): ULN = 380 (-15%) - 480 (+10%) V, Degree of Protection: IP20/NEMA 0, Fitted with: Fan (internal, temperature controlled), Frame size: FS1 [Delivery program

Product range M-MAX (MMX) Rated operational voltage 3 AC 400 V Mains voltage (50/60Hz) [ULN] 380 (-15%) - 480 (+10%) V Assigned motor rating at 400 V, 50 Hz [P] 0.75 kW Rated operational current at an operating frequency of 6 kHz and an ambient air temperature of +50 °C at 460 V, 60 Hz [P] 1 HP Assigned motor rating for normal internally and externally ventilated 4 pole, three-phase asynchronous motors with 1500 rpm-1(at 50 Hz) or 1800 min-1(at 60 Hz) Rated operational current [Ie] 2.4 A Rated motor current at 400 V, 50 Hz [IM] 1.9 A at 440 - 480 V, 60 Hz [IM] 2.1 A Radio interference suppression filters with internal radio interference suppression filters Degree of Protection IP20/NEMA 0 Brake chopper without internal brake chopper Frame size FS1 Notes Cross-reference Increased protection type IP21/NEMA 1, -> Accessories , Technical data

Power section Input sideNumber of phases three-phase (e.g. L1, L2, L3) Mains voltage (50/60Hz) [ULN] 380 (-15%) - 480

(+10%) V Mains voltage UL/CSA (45-66 Hz $\pm$ 0%) [ULN] 323 - 528 ($\pm$ 0%) V Rated operational voltage 3 AC 400 V Rated operational current [I_e] 2.4 A Input current [ILN] 3.2 T Overload current for 60 s every 600 s at 50 °C 3.6 T Starting current for 2 s every 20 s at 50 °...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MMX34AA2D4F0-0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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