

INDUSTRIAL COMPONENT DATA

MMX12AA9D6F0-0 121369 EATON ELECTRIC Variable frequency drives, 1p, 230 V, 11A, 2.2kW

Brand: EATON - MOELLER | Manufacturer Part Number: MMX12AA9D6F0-0



Manufacturer	EATON - MOELLER
MPN / Reference	MMX12AA9D6F0-0
Catalog number	121369
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-1091AB3F87
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Product Overview

Variable frequency drives, 1p, 230 V, 11A, 2.2kW

"Conv.frec.,1f.(230V; 9.6A; 2.2kW)c.filtr

Variable frequency drive, Mains voltage (50/60Hz): ULN = 208 (-15%) - 240 (+10%) V, Degree of Protection: IP20/NEMA 0, Fitted with: Fan (internal, temperature controlled), Frame size: FS3

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, 1p, 230 V, 11A, 2.2kW Eaton Catalog No. MMX12AA9D6F0-0 EL-Nummer (Norway) 0004132506 Variable frequency drive, Mains voltage (50/60Hz): ULN = 208 (-15%) - 240 (+10%) V, Degree of Protection: IP20/NEMA 0, Fitted with: Fan (internal, temperature controlled), Frame size: FS3 [Delivery program

Product range M-MAX (MMX) Rated operational voltage 1 AC 230 V Mains voltage (50/60Hz) [ULN] 208 (-15%) - 240 (+10%) V Assigned motor rating at 230 V, 50 Hz [P] 2.2 kW Rated operational current at an operating frequency of 6 kHz and an ambient air temperature of +50 °C at 230 V, 60 Hz [P] 3 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] 9.6 A Rated motor current at 230 V, 50 Hz [IM] 8.7 A at 220 - 240 V, 60 Hz [IM] 9.6 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 FS3 Notes Cross-reference Increased protection type IP21/NEMA 1, -> Accessories , Technical data

Power section Input sideNumber of phases single-phase (L, N)

two-phase (e.g. L1, L2) Mains voltage (50/60Hz) [ULN] 208 (-15%) - 240 (+10%) V Mains voltage UL/CSA (45-66 Hz $\pm$ 0%) [ULN] 177 - 264 ($\pm$ 0%) V Rated operational voltage 1 AC 230 V Rated operational current [Ie] 9.6 A Input current [ILN] 15.8 T Overload current for 60 s ev...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MMX12AA9D6F0-0 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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