

INDUSTRIAL COMPONENT DATA

M3MA 71 MA 2 3GMA071310-BSB ABB Stainless steel motor 0,37kW 230/400V, IE3, 2P, mounting B5 (large flange)

Brand: ABB | Manufacturer Part Number: M3MA 71 MA 2



Manufacturer	ABB
MPN / Reference	M3MA 71 MA 2
Catalog number	3GMA071310-BSB
Category	Synchronous reluctance motors
Minimum order	1 unit
Document ID	EO-A85BEAF571
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Product Overview

M3MA 71 MA 2 3GMA071310-BSB ABB Stainless steel motor 0,37kW 230/400V, IE3, 2P, mounting B5 (large flange)

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Synchronous reluctance motors
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Additional Product Information

Product ID:3GMA071310-BSB

ABB Type Designation:M3MA 71MA 2

Catalog Description:No Description Available

Additional Information

ABB Type Designation:M3MA 71MA 2

Altitude:1000 m

Ambient Temperature:40 °C

Bearing:6204-2Z/C3

Bearing NDE:6203-2Z/C3

Country of Origin:Finland (FI)

Customs Tariff Number:85015100

Direction of Rotation:Both sides

Electrical Data:Conn Temp Class Freq Voltage Power Speed Current Power Factor Efficiency Torque IS/IN

Y -- 50 Hz 400 V 0.37 kW 2903 r/min 0.88 A 0.740 73.90 % 1.21 N·m 9.30

D -- 50 Hz 230 V 0.37 kW 2902 r/min 1.54 A 0.740 73.90 % 1.21 N·m 9.30

Y -- 50 Hz 380 V 0.37 kW 2888 r/min 0.90 A 0.770 73.80 % 1.22 N·m 8.70
Y -- 50 Hz 415 V 0.37 kW 2912 r/min 0.87 A 0.720 73.90 % 1.21 N·m 9.70
Y -- 60 Hz 460 V 0.37 kW 3521 r/min 0.81 A 0.700 73.40 % 1.00 N·m 10.90
Gross Weight:19kg
IC Class:IC410
IE Class Data (50 Hz):IE Class IE3
Full Load (100%) 73.8 %
Partial Load (75%) 64.1 %
Partial Load (50%) 57.1 %
IE Class Data (60 Hz):IE Class IE3
Full Load (100%) 73.4 %
Partial Load (75%) 66.1 %
Partial Load (50%) 56.5 %
IM Class:IMB5 IM3001
IP Class:IP69
Insulation Class:ICLF
Made To Order:No
Minimum Order Quantity:1 piece
Number of Poles (High):2
Order Multiple:1 piece
Package Level 1 Units:0 carton
Product Name:3-Phase squirrel cage motor
Product Net Weight:16kg
Product Type:3MA3__M3MA_SSE_IE3
Quote Only:No
Selling Unit of Measure:piece
Temperature Class Default:--
Terminator Box Location:N-End top
Two Speed Motor:No
Voltage Code:S

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / M3MA 71 MA 2 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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