

PRODUCT-DETAILS

# 3GAA072002-JDE

## M2AA 71B 4



### General Information

Product ID	3GAA072002-JDE
ABB Type Designation	M2AA 71B 4
Catalog Description	M2AA 71B 4

### Additional Information

ABB Type Designation	M2AA 71B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Italy (IT) Romania (RO)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency
D	--	50 Hz	400 V	0.37 kW	1375 r/min	0.96 A	0.790	69.70 %
Y	--	50 Hz	690 V	0.37 kW	1375 r/min	0.56 A	0.790	69.70 %
D	--	60 Hz	460 V	0.37 kW	1695 r/min	0.86 A	0.720	74.40 %

Gross Weight	5.9 kg
IC Class	IC411

IM Class	IMB34 IM2101
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 71B 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00080 kg/m <sup>3</sup>
Number of Poles (High)	4
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.9 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Aluminum Motors

