

PRODUCT-DETAILS

# 3GAA071312-BDECN

## M3AA 71 incl. China Compulsary Certificate (+545)



### General Information

Product ID	3GAA071312-BDECN
ABB Type Designation	M3AA 71B 2 +545
Catalog Description	M3AA 71 incl. China Compulsary Certificate (+545)

### Additional Information

ABB Type Designation	M3AA 71B 2 +545
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque	IS/IN
D	--	50 Hz	380 V	0.55 kW	2755 r/min	1.32 A	0.810	1.90 N·m	5.30
Y	--	50 Hz	660 V	0.55 kW	2755 r/min	0.76 A	0.810	1.90 N·m	5.30
D	--	50 Hz	400 V	0.55 kW	2790 r/min	1.29 A	0.780	1.50 N·m	6.30

Gross Weight	5.9 kg
IC Class	IC411
IM Class	IMB5 IM3001

IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 71 incl. China Compulsary Certificate (+545)
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.9 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
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 → Process Performance Motors → IE2 High Efficiency Aluminum Motors

