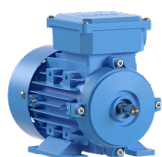


PRODUCT-DETAILS

# 3GAA062312-AFE

M3AA 63B 4 0,18kW V290-500Y 50Hz B3+209

For sale but "Obsolete", replaced by



## General Information

Product ID	3GAA062312-AFE
ABB Type Designation	M3AA 63B 4
Catalog Description	M3AA 63B 4 0,18kW V290-500Y 50Hz B3+209

## Additional Information

ABB Type Designation	M3AA 63B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6201-2Z/C3
Bearing NDE	6201-2Z/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
Y	--	50 Hz	500 V	0.18 kW	1370 r/min	0.54 A	0.610	1.25 N·m
Y	--	60 Hz	575 V	0.18 kW	1700 r/min	0.49 A	0.550	1.25 N·m

Gross Weight	4.7 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M3AA 63B 4 0,18kW V290-500Y 50Hz B3+209
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.5 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA062312-AFC
Replacement Product ID (NEW)	3GAA062312-AFF
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
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

