



PRODUCT-DETAILS

# 3GAA062002-BFC

## M2AA 63B 4

"No longer for sale" replaced by 3GAA062312-

### General Information

Product ID	3GAA062002-BFC
ABB Type Designation	M2AA 63B 4
Catalog Description	M2AA 63B 4

### Additional Information

ABB Type Designation	M2AA 63B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2ZC3
Bearing NDE	6201-2ZC3
Country of Origin	Romania (RO)
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	1380 r/min	0.49 A	0.620	1.24 N·m

Gross Weight	4.76 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 63B 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00026 kg/m <sup>3</sup>
Number of Poles (High)	4
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.5 kg
Product Type	2AA2_M2AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA062312-BFF
Selling Unit of Measure	piece
Sound dB (A)	40 dB(A)

Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Temperature Rise	47 K
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F