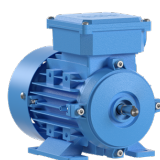


PRODUCT-DETAILS

3GAA062312-BSE

(3GAA062312-BSE)

"No longer for sale" replaced by 3GAA062312-



General Information

Product ID	3GAA062312-BSE
ABB Type Designation	M3AA 63 B 4
Catalog Description	(3GAA062312-BSE)

Ordering

ABB Type Designation	M3AA 63 B 4
Invoice Description	M3AA 63 B 4
Product Name	3-Phase squirrel cage motor
Product Type	3AA2_M3AA_IE2_AA
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	China (CN)
Customs Tariff Number	85015100
Stocked At (Warehouses)	Vittuone, Italy

Electrical

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	230 V	0.18 kW	1370 r/min	1.16 A	0.610
Y	--	50 Hz	400 V	0.18 kW	1370 r/min	0.67 A	0.610
Y	--	60 Hz	460 V	0.18 kW	1700 r/min	0.61 A	0.550

Temperature Class	--
Default	
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IP Class	IP55
Insulation Class	ICLF
Direction of Rotation	Both sides
Number of Poles (High)	4
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S

Mechanical

Frame Material	Aluminum
Frame Size	63
Bearing	6201-2Z/C3
Bearing NDE	6201-2Z/C3
IM Class	IMB5 IM3001
Terminator Box Location	D-End top

Dimensions

Package Level 1 Units	0 carton
Product Net Weight	4 kg
Gross Weight	4 kg

Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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Classifications

Standards	IEC 60034-1
UNSPSC	26101100

Categories

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

