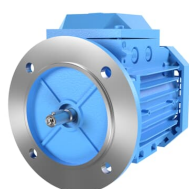


PRODUCT-DETAILS

3GAA062312-ASF

No Description Available



General Information

Product ID	3GAA062312-ASF
ABB Type Designation	M3AA 63B 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 63B 4
Bearing	6201-2Z/C3
Bearing NDE	6201-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	0.18 kW	1380 r/min	0.58 A	0.680	64.70 %	1.25 N-m	3.60
D	--	50 Hz	230 V	0.18 kW	1380 r/min	1.00 A	0.680	65.90 %	1.25 N-m	3.60
Y	--	60 Hz	460 V	0.18 kW	1700 r/min	0.53 A	0.620	68.00 %	1.00 N-m	3.50

Gross Weight	5.4 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 64.7 %

	Partial Load (75%) 62.8 % Partial Load (50%) 55.9 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 68.0 % Partial Load (75%) 65.4 % Partial Load (50%) 57.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	4.4 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GVA062002-ASC 3GAA062312-ASE 3GAA062002-ASE 3GAA062312-ASC 3GAA062002-ASC
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany Sant Quirze del Vallés - BCN, Spain Vittuone, Italy
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S

Categories

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

