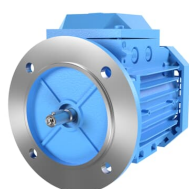


PRODUCT-DETAILS

3GAA063312-BSF

No Description Available



General Information

Product ID	3GAA063312-BSF
ABB Type Designation	M3AA 63B 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 63B 6
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	0.12 kW	890 r/min	0.55 A	0.600	50.60 %	1.29 N·m	3.00
D	--	50 Hz	230 V	0.12 kW	890 r/min	0.95 A	0.600	50.60 %	1.29 N·m	3.00
Y	--	60 Hz	460 V	0.12 kW	1110 r/min	0.51 A	0.530	50.50 %	1.02 N·m	3.40

Gross Weight	7.5 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 50.6 % Partial Load (75%) 46.8 % Partial Load (50%) 39.3 %

IE Class Data (60 Hz)

IE Class IE2
 Full Load (100%) 50.5 %
 Partial Load (75%) 45.5 %
 Partial Load (50%) 36.3 %

IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
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)	3GAA063312-BSE 3GVA063002-BSC 3GAA063002-BSC 3GAA063312-BSC 3GAA063002-BSE
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

