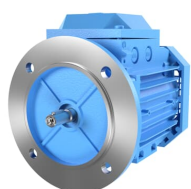


PRODUCT-DETAILS

3GAA061312-BFF

No Description Available



General Information

Product ID	3GAA061312-BFF
ABB Type Designation	M3AA 63B 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 63B 2
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

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	500 V	0.25 kW	2790 r/min	0.53 A	0.760	71.40 %	0.86 N·m	4.80
Y	--	60 Hz	575 V	0.25 kW	3420 r/min	0.48 A	0.710	73.80 %	0.69 N·m	5.70

Gross Weight	5.1 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 71.4 %

	Partial Load (75%) 70.1 % Partial Load (50%) 64.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 73.8 % Partial Load (75%) 71.6 % Partial Load (50%) 65.4 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.1 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA061002-BFE
Selling Unit of Measure	piece
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

Categories

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

