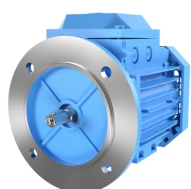


PRODUCT-DETAILS

3GAA062311-BDF

No Description Available



General Information

Product ID	3GAA062311-BDF
ABB Type Designation	M3AA 63A 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 63A 4
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
D	--	60 Hz	460 V	0.12 kW	1724 r/min	0.38 A	0.560	64.00 %	0.66 N-m	3.30
Y	--	50 Hz	690 V	0.12 kW	1402 r/min	0.24 A	0.630	59.10 %	0.82 N-m	2.90
D	--	50 Hz	400 V	0.12 kW	1402 r/min	0.41 A	0.630	59.10 %	0.82 N-m	2.90

Gross Weight	4.7 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 59.1 % Partial Load (75%) 55.8 % Partial Load (50%) 47.1 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 64.0 % Partial Load (75%) 59.6 % Partial Load (50%) 50.9 %
IM Class	IMB5 IM3001
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	3.7 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA062001-BDE
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	D

Categories

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

