

PRODUCT-DETAILS

3GAA102213-BSE053

No Description Available



General Information

Product ID	3GAA102213-BSE053
ABB Type Designation	M2AA 100LC 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2AA 100LC 4
Bearing	6306-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015220

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	2.20 kW	1450 r/min	4.60 A	0.790	86.40 %	14.40 N·m	7.30
D	--	50 Hz	230 V	2.20 kW	1450 r/min	8.00 A	0.790	86.40 %	14.40 N·m	7.30
Y	--	60 Hz	460 V	2.20 kW	1760 r/min	4.20 A	0.750	87.50 %	11.90 N·m	9.10

Gross Weight	30 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2

	Full Load (100%) 86.4 % Partial Load (75%) 86.2 % Partial Load (50%) 84.1 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 87.5 % Partial Load (75%) 86.9 % Partial Load (50%) 84.2 %
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
Pre Modified Motor	3GAA102213-BSE
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	25 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S

Categories

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

