



PRODUCT-DETAILS

3GBA113212-BDB

No Description Available

General Information	
Product ID	3GBA113212-BDB
ABB Type Designation	M2BA 112MB 6
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 112MB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	India (IN) 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	690 V	2.20 kW	950 r/min	3.17 A	0.690	82.50 %	22.10 N·m	4.40
D	--	50 Hz	400 V	2.20 kW	950 r/min	5.50 A	0.690	82.50 %	22.10 N·m	4.40
D	--	60 Hz	460 V	2.20 kW	1160 r/min	4.89 A	0.680	84.80 %	18.19 N·m	5.00

Frame Size	112
Gross Weight	49 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 82.5 % Partial Load (75%) 83.7 % Partial Load (50%) 81.6 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 84.8 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece

Number of Poles (High)	6
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	44 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)