



PRODUCT-DETAILS

3GBA113212-BDBCN

No Description Available

General Information

Product ID	3GBA113212-BDBCN
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	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque	IS/IN
D	--	50 Hz	380 V	2.20 kW	940 r/min	5.50 A	0.730	22.30 N·m	4.10
Y	--	50 Hz	660 V	2.20 kW	940 r/min	3.30 A	0.730	22.30 N·m	4.10
D	--	50 Hz	400 V	2.20 kW	950 r/min	5.50 A	0.690	22.10 N·m	4.40

Frame Size	112
Gross Weight	44 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 81.8 % Partial Load (75%) 83.8 % Partial Load (50%) 81.7 %
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
Order Multiple	1 piece
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
Stocked At (Warehouses)	Shanghai, China
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)