



PRODUCT-DETAILS

3GBA081212-ASBCN

No Description Available

General Information

Product ID	3GBA081212-ASBCN
ABB Type Designation	M2BA 80MB 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 80MB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/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	Efficiency	Torque	IS/IN
D	--	50 Hz	220 V	0.75 kW	2885 r/min	3.00 A	0.790	80.90 %	2.40 N·m	7.50
Y	--	50 Hz	380 V	0.75 kW	2885 r/min	1.78 A	0.790	80.90 %	2.40 N·m	7.50
D	--	50 Hz	230 V	0.75 kW	2895 r/min	3.10 A	0.740	80.60 %	2.40 N·m	7.70

Frame Size	80
Gross Weight	16 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 80.6 % Partial Load (75%) 79.9 % Partial Load (50%) 76.2 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 81.7 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
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	16 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	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)