



PRODUCT-DETAILS

3GBA133211-ASBCN

No Description Available

General Information																																																						
Product ID							3GBA133211-ASBCN																																															
ABB Type Designation							M2BA 132SMB 6																																															
Catalog Description							No Description Available																																															
Additional Information																																																						
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Altitude							1000 m																																															
Ambient Temperature							40 °C																																															
Bearing							6208-2Z/C3																																															
Bearing NDE							6208-2Z/C3																																															
Country of Origin							China (CN)																																															
Customs Tariff Number							85015100																																															
Direction of Rotation							Both sides																																															
Electrical Data																																																						
<table><tr><th>Conn</th><th>Temp Class</th><th>Freq</th><th>Voltage</th><th>Power</th><th>Speed</th><th>Current</th><th>Power Factor</th><th>Efficiency</th><th>Torque</th><th>IS/IN</th></tr><tr><td>D</td><td>--</td><td>50 Hz</td><td>220 V</td><td>3.00 kW</td><td>975 r/min</td><td>14.60 A</td><td>0.690</td><td>86.10 %</td><td>29.30 N-m</td><td>5.50</td></tr><tr><td>Y</td><td>--</td><td>50 Hz</td><td>380 V</td><td>3.00 kW</td><td>975 r/min</td><td>7.60 A</td><td>0.690</td><td>86.10 %</td><td>29.30 N-m</td><td>5.50</td></tr><tr><td>D</td><td>--</td><td>50 Hz</td><td>230 V</td><td>3.00 kW</td><td>975 r/min</td><td>13.80 A</td><td>0.630</td><td>85.30 %</td><td>29.30 N-m</td><td>5.50</td></tr></table>											Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	D	--	50 Hz	220 V	3.00 kW	975 r/min	14.60 A	0.690	86.10 %	29.30 N-m	5.50	Y	--	50 Hz	380 V	3.00 kW	975 r/min	7.60 A	0.690	86.10 %	29.30 N-m	5.50	D	--	50 Hz	230 V	3.00 kW	975 r/min	13.80 A	0.630	85.30 %	29.30 N-m	5.50
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Frame Size							132																																															
Gross Weight							69 kg																																															
IC Class							IC411																																															
IE Class Data (50 Hz)							IE Class IE2 Full Load (100%) 85.3 % Partial Load (75%) 84.5 % Partial Load (50%) 81.3 %																																															
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)							6																																															
Order Multiple							1 piece																																															

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	69 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)