



PRODUCT-DETAILS

# 3GBA093110-ASVCN

## No Description Available

General Information																																												
Product ID							3GBA093110-ASVCN																																					
ABB Type Designation							M2BAK90SA6																																					
Catalog Description							No Description Available																																					
Additional Information																																												
ABB Type Designation							M2BAK90SA6																																					
Altitude							1000 m																																					
Ambient Temperature							40 °C																																					
Bearing							6205-2Z/C3																																					
Bearing NDE							6205-2Z/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>0.75 kW</td><td>950 r/min</td><td>3.40 A</td><td>0.700</td><td>81.90 %</td><td>7.54 N·m</td><td>23.80</td></tr><tr><td>Y</td><td>--</td><td>50 Hz</td><td>380 V</td><td>0.75 kW</td><td>950 r/min</td><td>1.97 A</td><td>0.700</td><td>81.90 %</td><td>7.54 N·m</td><td>13.79</td></tr></table>												Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	D	--	50 Hz	220 V	0.75 kW	950 r/min	3.40 A	0.700	81.90 %	7.54 N·m	23.80	Y	--	50 Hz	380 V	0.75 kW	950 r/min	1.97 A	0.700	81.90 %	7.54 N·m	13.79
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Frame Size							90																																					
Gross Weight							30 kg																																					
IC Class							IC411																																					
IE Class Data (50 Hz)							IE Class IE4 Full Load (100%) 82.7 % Partial Load (75%) 83.2 % Partial Load (50%) 81.9 %																																					
IE Class Data (60 Hz)							IE Class NA																																					
IM Class							IMB3 IM1001																																					
Insulation Class							ICLF																																					
IP Class							IP55																																					
Made To Order							No																																					
Minimum Order Quantity							1 piece																																					
Number of Poles (High)							6																																					
Order Multiple							1 piece																																					
Product Name							3-Phase squirrel cage motor																																					

Product Net Weight	30 kg
Product Type	CBK4__M2BAK_IE4_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Shanghai, China Guangzhou, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S