



PRODUCT-DETAILS

# 3GBA132213-ASB

## No Description Available

General Information											
Product ID						3GBA132213-ASB					
ABB Type Designation						M2BA 132SMC 4					
Catalog Description						No Description Available					
Additional Information											
ABB Type Designation						M2BA 132SMC 4					
Altitude						1000 m					
Ambient Temperature						40 °C					
Bearing						6208-2Z/C3					
Bearing NDE						6208-2Z/C3					
Country of Origin						India (IN)					
						China (CN)					
						Poland (PL)					
Customs Tariff Number						85015220					
Electrical Data											
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	
Y	--	50 Hz	400 V	7.50 kW	1450 r/min	14.50 A	0.810	89.30 %	49.40 N·m	7.20	
D	--	50 Hz	230 V	7.50 kW	1450 r/min	25.20 A	0.810	89.30 %	49.40 N·m	7.20	
Y	--	60 Hz	460 V	7.50 kW	1760 r/min	12.70 A	0.820	90.50 %	40.88 N·m	8.20	
Frame Size						132					
Gross Weight						78 kg					
IC Class						IC411					
IE Class Data (50 Hz)						IE Class IE2					
						Full Load (100%) 89.3 %					
						Partial Load (75%) 90.1 %					
						Partial Load (50%) 90.0 %					
IE Class Data (60 Hz)						IE Class IE2					
						Full Load (100%) 90.5 %					
						Partial Load (75%) 90.4 %					
						Partial Load (50%) 88.8 %					
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)	4
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	73 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	--
Terminator Box Location	Top
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)