



PRODUCT-DETAILS

# 3GBA071212-BSB

## No Description Available

General Information											
Product ID								3GBA071212-BSB			
ABB Type Designation								M2BA 71MB 2			
Catalog Description								No Description Available			
Additional Information											
ABB Type Designation								M2BA 71MB 2			
Altitude								1000 m			
Ambient Temperature								40 °C			
Bearing								6203-2Z/C3			
Bearing NDE								6202-2Z/C3			
Country of Origin								India (IN) China (CN) Poland (PL)			
Customs Tariff Number								85015100			
Electrical Data											
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	
Y	--	50 Hz	400 V	0.55 kW	2813 r/min	1.29 A	0.790	77.80 %	1.86 N·m	4.30	
D	--	50 Hz	230 V	0.55 kW	2813 r/min	2.24 A	0.790	77.80 %	1.86 N·m	4.30	
Y	--	60 Hz	460 V	0.55 kW	3439 r/min	1.04 A	0.830	79.40 %	1.52 N·m	6.00	
Frame Size								71			
Gross Weight								14 kg			
IC Class								IC411			
IE Class Data (50 Hz)								IE Class IE3 Full Load (100%) 77.8 % Partial Load (75%) 78.3 % Partial Load (50%) 76.0 %			
IE Class Data (60 Hz)								IE Class IE3 Full Load (100%) 79.4 % Partial Load (75%) 81.1 % Partial Load (50%) 79.9 %			
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)	2
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	11 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	--
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)