



PRODUCT-DETAILS

3GBA071211-HDB

No Description Available

General Information											
Product ID								3GBA071211-HDB			
ABB Type Designation								M2BA 71MA 2			
Catalog Description								No Description Available			
Additional Information											
ABB Type Designation								M2BA 71MA 2			
Altitude								1000 m			
Ambient Temperature								40 °C			
Bearing								6203-2Z/C3			
Bearing NDE								6202-2Z/C3			
Country of Origin								India (IN) China (CN)			
Customs Tariff Number								85015100			
Electrical Data											
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	
Y	--	50 Hz	690 V	0.37 kW	2768 r/min	0.51 A	0.780	74.80 %	1.27 N·m	4.50	
D	--	50 Hz	400 V	0.37 kW	2768 r/min	0.89 A	0.780	74.80 %	1.27 N·m	4.50	
D	--	60 Hz	460 V	0.37 kW	3389 r/min	0.78 A	0.800	76.70 %	1.03 N·m	5.50	
Frame Size								71			
Gross Weight								14 kg			
IC Class								IC411			
IE Class Data (50 Hz)								IE Class IE3 Full Load (100%) 74.8 % Partial Load (75%) 75.4 % Partial Load (50%) 72.4 %			
IE Class Data (60 Hz)								IE Class IE3 Full Load (100%) 76.7 % Partial Load (75%) 76.4 % Partial Load (50%) 73.2 %			
IM Class								IMB35 IM2001			
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			

Pre Modified Motor	3GBA071211-ADB
Product ID	
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
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)