



PRODUCT-DETAILS

3GBA102213-ADB

No Description Available

General Information											
Product ID						3GBA102213-ADB					
ABB Type Designation						M2BA 100LC 4					
Catalog Description						No Description Available					
Additional Information											
ABB Type Designation						M2BA 100LC 4					
Altitude						1000 m					
Ambient Temperature						40 °C					
Bearing						6206-2Z/C3					
Bearing NDE						6205-2Z/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	690 V	2.20 kW	1450 r/min	2.67 A	0.780	85.90 %	14.50 N·m	7.70	
D	--	50 Hz	400 V	2.20 kW	1450 r/min	4.60 A	0.780	85.90 %	14.50 N·m	7.70	
D	--	60 Hz	460 V	2.20 kW	1755 r/min	4.08 A	0.780	87.50 %	12.00 N·m	9.00	
Frame Size						100					
Gross Weight						41 kg					
IC Class						IC411					
IE Class Data (50 Hz)						IE Class IE2					
						Full Load (100%) 85.9 %					
						Partial Load (75%) 85.1 %					
						Partial Load (50%) 83.4 %					
IE Class Data (60 Hz)						IE Class IE2					
						Full Load (100%) 87.5 %					
						Partial Load (75%) 86.7 %					
						Partial Load (50%) 84.3 %					
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)	4
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	36 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	
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)