



PRODUCT-DETAILS

3GAA071063-BSA

M1AA 71C 2

"No longer for sale" replaced by 3GAA071003-

General Information								
Product ID			3GAA071063-BSA					
ABB Type Designation			M1AA 71C 2					
Catalog Description			M1AA 71C 2					
Additional Information								
ABB Type Designation			M1AA 71C 2					
Altitude			1000 m					
Ambient Temperature			40 °C					
Bearing			6202-2Z/C3					
Bearing NDE			6202-2Z/C3					
Country of Origin			Turkiye (TR)					
Customs Tariff Number			85015220					
Direction of Rotation			Both sides					
Electrical Data								
	Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
	D	--	50 Hz	230 V	0.75 kW	2815 r/min	3.00 A	0.860
	Y	--	50 Hz	400 V	0.75 kW	2815 r/min	1.74 A	0.860
	Y	--	60 Hz	460 V	0.75 kW	3405 r/min	1.50 A	0.830
Frame Material			Aluminum					
Frame Size			71					
Gross Weight			0 kg					
IC Class			IC411					
IE Class Data (50 Hz)			IE Class IE1 Full Load (100%) 72.1 % Partial Load (75%) 71.7 % Partial Load (50%) 68.5 %					
IE Class Data (60 Hz)			IE Class IE1 Full Load (100%) 75.3 % Partial Load (75%) 74.9 % Partial Load (50%) 71.6 %					
IM Class			IMB5 IM3001					
Insulation Class			ICLF					
Invoice Description			M1AA 71C 2					
IP Class			IP55					

Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	0 kg
Product Type	1AA1__M1AA_IE1_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA071003-BSE
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End 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)