



PRODUCT-DETAILS

3GAA114061-ADA

M1AA 112MA 8

"No longer for sale" replaced by 3GAA114300-

General Information								
Product ID			3GAA114061-ADA					
ABB Type Designation			M1AA 112MA 8					
Catalog Description			M1AA 112MA 8					
Additional Information								
ABB Type Designation			M1AA 112MA 8					
Altitude			1000 m					
Ambient Temperature			40 °C					
Bearing			6306-2Z/C3					
Bearing NDE			6206-2Z/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	400 V	1.50 kW	700 r/min	4.50 A	0.650
	Y	--	50 Hz	690 V	1.50 kW	700 r/min	2.60 A	0.650
	D	--	60 Hz	460 V	1.50 kW	855 r/min	4.00 A	0.610
Frame Material			Aluminum					
Frame Size			112					
Gross Weight			0 kg					
IC Class			IC411					
IE Class Data (50 Hz)			IE Class IE1 Full Load (100%) 73.7 % Partial Load (75%) 71.2 % Partial Load (50%) 70.9 %					
IE Class Data (60 Hz)			IE Class IE1 Full Load (100%) 77.2 % Partial Load (75%) 74.5 % Partial Load (50%) 74.2 %					
IM Class			IMB3 IM1001					
Insulation Class			ICLF					
Invoice Description			M1AA 112MA 8					
IP Class			IP55					

Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
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)	3GAA114300-ADE
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	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)