



PRODUCT-DETAILS

3GAA102062-ASA

No Description Available

"No longer for sale" replaced by 3GAA102002-

General Information																																							
Product ID				3GAA102062-ASA																																			
ABB Type Designation				M1AA 100LB 4																																			
Catalog Description				No Description Available																																			
Additional Information																																							
ABB Type Designation				M1AA 100LB 4																																			
Altitude				1000 m																																			
Ambient Temperature				40 °C																																			
Bearing				6306-2Z/C3																																			
Bearing NDE				6205-2Z/C3																																			
Country of Origin				Türkiye (TR)																																			
Customs Tariff Number				85015220																																			
Direction of Rotation				Both sides																																			
Electrical Data																																							
<table><tr><th>Conn</th><th>Temp Class</th><th>Freq</th><th>Voltage</th><th>Power</th><th>Speed</th><th>Current</th><th>Power Factor</th></tr><tr><td>D</td><td>--</td><td>50 Hz</td><td>230 V</td><td>3.00 kW</td><td>1425 r/min</td><td>11.60 A</td><td>0.790</td></tr><tr><td>Y</td><td>--</td><td>50 Hz</td><td>400 V</td><td>3.00 kW</td><td>1425 r/min</td><td>6.70 A</td><td>0.790</td></tr><tr><td>Y</td><td>--</td><td>60 Hz</td><td>460 V</td><td>3.00 kW</td><td>1730 r/min</td><td>5.80 A</td><td>0.760</td></tr></table>								Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	D	--	50 Hz	230 V	3.00 kW	1425 r/min	11.60 A	0.790	Y	--	50 Hz	400 V	3.00 kW	1425 r/min	6.70 A	0.790	Y	--	60 Hz	460 V	3.00 kW	1730 r/min	5.80 A	0.760
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Frame Material				Aluminum																																			
Frame Size				100																																			
Gross Weight				0 kg																																			
IC Class				IC411																																			
IE Class Data (50 Hz)				IE Class IE1 Full Load (100%) 81.5 % Partial Load (75%) 81.7 % Partial Load (50%) 79.9 %																																			
IM Class				IMB3 IM1001																																			
Insulation Class				ICLF																																			
IP Class				IP55																																			
Made To Order				No																																			
Minimum Order Quantity				1 piece																																			
Number of Poles (High)				4																																			
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)	3GAA102002-ASE
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)