



PRODUCT-DETAILS

3GAA111062-ASA

M1AA 112MC 2

"No longer for sale" replaced by 3GAA111360-

General Information								
Product ID	3GAA111062-ASA							
ABB Type Designation	M1AA 112MC 2							
Catalog Description	M1AA 112MC 2							
Additional Information								
ABB Type Designation	M1AA 112MC 2							
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	230 V	5.50 kW	2890 r/min	18.10 A	0.900
	Y	--	50 Hz	400 V	5.50 kW	2890 r/min	10.50 A	0.900
	Y	--	60 Hz	460 V	5.50 kW	3500 r/min	8.80 A	0.910
Frame Material	Aluminum							
Frame Size	112							
Gross Weight	0 kg							
IC Class	IC411							
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 84.7 % Partial Load (75%) 84.6 % Partial Load (50%) 82.9 %							
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 86.1 % Partial Load (75%) 86.1 % Partial Load (50%) 84.3 %							
IM Class	IMB3 IM1001							
Insulation Class	ICLF							
Invoice Description	M1AA 112MC 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)	3GAA111360-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)