



## PRODUCT-DETAILS

# 3GAA111062-CDA

## M1AA 112MC 2

### "No longer for sale" replaced by 3GAA111360-

#### General Information

Product ID	3GAA111062-CDA
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	Türkiye (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	5.50 kW	2890 r/min	10.50 A	0.900
Y	--	50 Hz	690 V	5.50 kW	2890 r/min	6.00 A	0.900
D	--	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	IMB14 IM3601
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-CDE
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)