



PRODUCT-DETAILS

3GAA114061-CSA

M1AA 112MA 8

"No longer for sale" replaced by 3GAA114300-

General Information

Product ID	3GAA114061-CSA
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	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	230 V	1.50 kW	700 r/min	7.70 A	0.650
Y	--	50 Hz	400 V	1.50 kW	700 r/min	4.50 A	0.650
Y	--	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	IMB14 IM3601
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-CSE
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)