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 PRODUCT-DETAILS

# 3GAA201052-ASK

## No Description Available

### "No longer for sale" replaced by 3GAA201420-

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**General Information**

Product ID	3GAA201052-ASK
ABB Type Designation	M3AA 200MLB 2
Catalog Description	No Description Available

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**Additional Information**

ABB Type Designation	M3AA 200MLB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312-2Z/C3
Bearing NDE	6210-2Z/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

**Electrical Data**

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	230 V	37.00 kW	2960 r/min	107.00 A	0.910
Y	--	50 Hz	400 V	37.00 kW	2960 r/min	61.90 A	0.910
Y	--	50 Hz	415 V	37.00 kW	2964 r/min	60.30 A	0.900
Y	--	60 Hz	460 V	37.00 kW	3566 r/min	54.00 A	0.910

Frame Material	Aluminum
Frame Size	200
Gross Weight	241 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 94.7 % Partial Load (75%) 95.0 % Partial Load (50%) 94.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 94.5 % Partial Load (75%) 94.6 % Partial Load (50%) 93.9 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF

Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	241 kg
Product Type	3AA3_M3AA_IE3_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA201420-ASK
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	4. Large Equipment (Any External Dimension More Than 50 cm)