



## PRODUCT-DETAILS

# 3GAA222034-ADG

## No Description Available

## "No longer for sale" replaced by 3GAA222240-

### General Information

Product ID	3GAA222034-ADG
ABB Type Designation	M3AA 225SMD 4
Catalog Description	No Description Available

### Additional Information

ABB Type Designation	M3AA 225SMD 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6313-2Z/C3
Bearing NDE	6212-2Z/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	400 V	64.00 kW	1480 r/min	115.00 A	0.850
Y	--	50 Hz	690 V	64.00 kW	1480 r/min	66.40 A	0.850
D	--	50 Hz	415 V	64.00 kW	1481 r/min	116.00 A	0.810
D	--	60 Hz	460 V	64.00 kW	1783 r/min	100.00 A	0.850

Frame Material	Aluminum
Frame Size	225
Gross Weight	314 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 94.2 % Partial Load (75%) 94.5 % Partial Load (50%) 93.8 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 94.4 % Partial Load (75%) 94.4 % Partial Load (50%) 93.4 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	4

Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	314 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA222004-ADC
Replacement Product ID (NEW)	3GAA222240-ADG
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D