



PRODUCT-DETAILS

3GAA203031-ASG

No Description Available

"No longer for sale" replaced by 3GAA203410-

General Information

Product ID	3GAA203031-ASG
ABB Type Designation	M3AA 200MLA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 200MLA 6
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	18.50 kW	988 r/min	63.30 A	0.800
Y	--	50 Hz	400 V	18.50 kW	988 r/min	36.40 A	0.800
Y	--	50 Hz	415 V	18.50 kW	989 r/min	35.90 A	0.780
Y	--	60 Hz	460 V	18.50 kW	1190 r/min	31.80 A	0.790

Frame Material	Aluminum
Frame Size	200
Gross Weight	196 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 91.6 % Partial Load (75%) 92.1 % Partial Load (50%) 91.3 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 92.3 % Partial Load (75%) 92.3 % Partial Load (50%) 91.2 %
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)	6

Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	196 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA203001-ASC
Replacement Product ID (NEW)	3GAA203410-ASG
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S