



PRODUCT-DETAILS

3GBA163042-ASG

No Description Available

"No longer for sale" replaced by 3GBA163044-

General Information	
Product ID	3GBA163042-ASG
ABB Type Designation	M2BA 160MLB 6
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 160MLB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6209-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	China (CN)
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	11.00 kW	968 r/min	41.20 A	0.770
Y	--	50 Hz	400 V	11.00 kW	968 r/min	23.70 A	0.770
Y	--	50 Hz	415 V	11.00 kW	970 r/min	23.70 A	0.740
Y	--	60 Hz	460 V	11.00 kW	1174 r/min	20.50 A	0.750

Frame Size	160
Gross Weight	158 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 87.0 % Partial Load (75%) 88.5 % Partial Load (50%) 87.9 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 89.5 % Partial Load (75%) 90.1 % Partial Load (50%) 89.1 %
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	158 kg
Product Type	2BA1__M2BA_IE1_CI
Quote Only	No
Replacement Product ID (NEW)	3GBA163044-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
Voltage Code	S