



PRODUCT-DETAILS

3GBA162044-HSGCN

No Description Available

General Information

Product ID	3GBA162044-HSGCN
ABB Type Designation	M2BA 160MLB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 160MLB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6209-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque	IS/IN
D	--	50 Hz	220 V	15.00 kW	1457 r/min	50.90 A	0.860	98.30 N·m	6.50
Y	--	50 Hz	380 V	15.00 kW	1457 r/min	29.40 A	0.860	98.30 N·m	6.50
D	--	50 Hz	230 V	15.00 kW	1463 r/min	49.40 A	0.840	97.90 N·m	7.20

Frame Size	160
Gross Weight	149 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 90.6 % Partial Load (75%) 91.8 % Partial Load (50%) 91.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 91.4 % Partial Load (75%) 91.7 % Partial Load (50%) 90.8 %
IM Class	IMB35 IM2001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	149 kg
Product Type	2BA2_M2BA_IE2_CI
Quote Only	No
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	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)