



PRODUCT-DETAILS

3GBA163043-ADGCN

No Description Available

General Information											
Product ID	3GBA163043-ADGCN										
ABB Type Designation	M2BA 160MLA 6										
Catalog Description	No Description Available										
Additional Information											
ABB Type Designation	M2BA 160MLA 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	85015100										
Direction of Rotation	Both sides										
Electrical Data											
	Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
	D	--	50 Hz	380 V	7.50 kW	966 r/min	16.10 A	0.810	86.90 %	74.10 N·m	6.50
	Y	--	50 Hz	660 V	7.50 kW	966 r/min	9.29 A	0.810	86.90 %	74.10 N·m	6.50
	D	--	50 Hz	400 V	7.50 kW	971 r/min	15.60 A	0.790	87.60 %	73.70 N·m	7.10
Frame Size	160										
Gross Weight	141 kg										
IC Class	IC411										
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 87.6 % Partial Load (75%) 89.1 % Partial Load (50%) 89.0 %										
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 89.5 % Partial Load (75%) 90.0 % Partial Load (50%) 88.9 %										
IM Class	IMB3 IM1001										
Insulation Class	ICLF										
IP Class	IP55										
Lubrication	For life										
Made To Order	No										
Minimum Order Quantity	1 piece										
Number of Poles (High)	6										
Order Multiple	1 piece										

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	141 kg
Product Type	2BA2_M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)