



PRODUCT-DETAILS

3GBA082214-ADBCN

No Description Available

General Information										
Product ID			3GBA082214-ADBCN							
ABB Type Designation			M2BA 80MD 4							
Catalog Description			No Description Available							
Additional Information										
ABB Type Designation			M2BA 80MD 4							
Altitude			1000 m							
Ambient Temperature			40 °C							
Bearing			6204-2Z/C3							
Bearing NDE			6203-2Z/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	380 V	0.75 kW	1420 r/min	1.85 A	0.760	5.00 N·m	5.00
	Y	--	50 Hz	660 V	0.75 kW	1420 r/min	1.10 A	0.760	5.00 N·m	5.00
	D	--	50 Hz	400 V	0.75 kW	1430 r/min	1.83 A	0.730	5.00 N·m	5.30
Frame Size			80							
Gross Weight			17 kg							
IC Class			IC411							
IE Class Data (50 Hz)			IE Class IE2 Full Load (100%) 79.6 % Partial Load (75%) 80.7 % Partial Load (50%) 77.3 %							
IE Class Data (60 Hz)			IE Class IE2 Full Load (100%) 82.6 %							
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)			4							
Order Multiple			1 piece							
Package Level 1 Units			0 carton							

Product Name	3-Phase squirrel cage motor
Product Net Weight	17 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	5. Small Equipment (No External Dimension More Than 50 cm)