



PRODUCT-DETAILS

# 3GBA093214-JFB

## No Description Available

General Information	
Product ID	3GBA093214-JFB
ABB Type Designation	M2BA 90SLE 6
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 90SLE 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	India (IN) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data										
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	500 V	1.10 kW	930 r/min	2.40 A	0.660	78.20 %	11.20 N·m	4.00
Y	--	60 Hz	575 V	1.10 kW	1140 r/min	2.00 A	0.650	81.20 %	9.20 N·m	4.60

Frame Size	90
Gross Weight	29 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 78.2 % Partial Load (75%) 78.6 % Partial Load (50%) 76.4 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 81.2 %
IM Class	IMB34 IM2101
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece

Number of Poles (High)	6
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	28 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	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)