



PRODUCT-DETAILS

# 3GBA133214-BDB

## No Description Available

General Information	
Product ID	3GBA133214-BDB
ABB Type Designation	M2BA 132SMF 6
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 132SMF 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	India (IN) China (CN)
Customs Tariff Number	85015220
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	5.50 kW	965 r/min	7.53 A	0.710	86.10 %	54.40 N·m	5.10
D	--	50 Hz	400 V	5.50 kW	965 r/min	12.90 A	0.710	86.10 %	54.40 N·m	5.10
D	--	60 Hz	460 V	5.50 kW	1165 r/min	11.20 A	0.700	87.40 %	44.97 N·m	5.70

Frame Size	132
Gross Weight	91 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 86.1 % Partial Load (75%) 86.6 % Partial Load (50%) 85.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 87.4 % Partial Load (75%) 86.8 % Partial Load (50%) 84.5 %
IM Class	IMB5 IM3001
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	86 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	--
Terminator Box Location	Top
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)